

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Prices

Date: 07/12/2000

Name Ptid	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
59TH STREET_GT_1 24138	6.18 0.59 0.00	15.15 1.32 0.00	5.98 0.50 0.00	4.74 0.38 0.00	14.59 1.18 0.00	20.14 1.69 0.00	28.45 2.11 -6.47	36.24 3.76 -1.79	45.44 4.79 -1.59	46.57 2.66 -22.39	45.78 4.98 -1.48	48.92 5.40 0.00	48.94 5.36 0.00	49.30 5.56 0.00	47.78 2.47 -26.65	49.04 2.19 -30.51	50.38 2.69 -27.92	49.43 3.76 -18.33	45.40 4.25 -9.71	45.19 2.81 -20.27	47.26 4.84 -3.98	41.13 4.35 -2.11	40.31 2.13 -21.45	27.38 2.65 -2.98
74TH STREET_GT_1 24260	6.18 0.59 0.00	15.16 1.32 0.00	5.98 0.50 0.00	4.74 0.38 0.00	14.59 1.18 0.00	20.15 1.70 0.00	28.46 2.12 -6.47	36.26 3.78 -1.79	45.46 4.80 -1.59	46.57 2.66 -22.40	45.78 4.97 -1.48	48.90 5.38 0.00	48.92 5.34 0.00	49.28 5.55 0.00	47.78 2.46 -26.66	49.04 2.19 -30.51	50.38 2.68 -27.92	49.42 3.75 -18.33	45.39 4.23 -9.71	45.18 2.80 -20.27	47.26 4.84 -3.98	41.13 4.35 -2.11	40.31 2.13 -21.45	27.39 2.65 -2.98
74TH STREET_GT_2 24261	6.18 0.59 0.00	15.16 1.32 0.00	5.98 0.50 0.00	4.74 0.38 0.00	14.59 1.18 0.00	20.15 1.70 0.00	28.46 2.12 -6.47	36.26 3.78 -1.79	45.46 4.80 -1.59	46.57 2.66 -22.40	45.78 4.97 -1.48	48.90 5.38 0.00	48.92 5.34 0.00	49.28 5.55 0.00	47.78 2.46 -26.66	49.04 2.19 -30.51	50.38 2.68 -27.92	49.42 3.75 -18.33	45.39 4.23 -9.71	45.18 2.80 -20.27	47.26 4.84 -3.98	41.13 4.35 -2.11	40.31 2.13 -21.45	27.39 2.65 -2.98
ADK HUDSON___FALLS 24011	5.48 -0.12 0.00	13.89 0.06 0.00	5.49 0.01 0.00	4.36 0.00 0.00	13.43 0.02 0.00	18.59 0.14 0.00	28.30 0.20 -8.23	33.23 0.26 -2.28	41.44 0.35 -2.02	50.39 0.37 -28.50	41.59 0.38 -1.88	43.64 0.12 0.00	43.80 0.22 0.00	43.91 0.17 0.00	52.51 0.11 -33.74	55.06 0.14 -38.57	55.36 0.06 -35.53	50.77 0.11 -23.32	44.04 0.24 -12.35	48.12 0.21 -25.80	43.91 0.41 -5.06	37.56 0.21 -2.69	44.08 0.05 -27.29	26.04 0.50 -3.80
ADK RESOURCE___RCVRY 23798	5.48 -0.12 0.00	13.89 0.06 0.00	5.49 0.01 0.00	4.36 0.00 0.00	13.43 0.02 0.00	18.59 0.14 0.00	28.30 0.20 -8.23	33.23 0.26 -2.28	41.44 0.35 -2.02	50.39 0.37 -28.50	41.59 0.38 -1.88	43.64 0.12 0.00	43.80 0.22 0.00	43.91 0.17 0.00	52.51 0.11 -33.74	55.06 0.14 -38.57	55.36 0.06 -35.53	50.77 0.11 -23.32	44.04 0.24 -12.35	48.12 0.21 -25.80	43.91 0.41 -5.06	37.56 0.21 -2.69	44.08 0.05 -27.29	26.04 0.50 -3.80
ADK S GLENS___FALLS 24028	5.48 -0.12 0.00	13.89 0.06 0.00	5.49 0.01 0.00	4.36 0.00 0.00	13.43 0.02 0.00	18.59 0.14 0.00	28.30 0.20 -8.23	33.23 0.26 -2.28	41.44 0.35 -2.02	50.39 0.37 -28.50	41.59 0.38 -1.88	43.64 0.12 0.00	43.80 0.22 0.00	43.91 0.17 0.00	52.51 0.11 -33.74	55.06 0.14 -38.57	55.36 0.06 -35.53	50.77 0.11 -23.32	44.04 0.24 -12.35	48.12 0.21 -25.80	43.91 0.41 -5.06	37.56 0.21 -2.69	44.08 0.05 -27.29	26.04 0.50 -3.80
ADK_NYS___DAM 23527	5.64 0.04 0.00	14.28 0.45 0.00	5.64 0.16 0.00	4.48 0.12 0.00	13.79 0.38 0.00	19.07 0.61 0.00	28.71 0.75 -8.09	33.68 0.75 -2.24	42.15 1.10 -1.99	50.22 0.69 -28.01	42.19 1.01 -1.85	44.55 1.04 0.00	44.63 1.05 0.00	44.64 0.91 0.00	52.24 0.37 -33.20	54.71 0.39 -37.97	55.11 0.42 -34.92	50.79 0.53 -22.92	44.21 0.63 -12.14	48.05 0.59 -25.35	44.32 0.90 -4.98	37.96 0.66 -2.64	43.88 0.33 -26.82	26.08 0.60 -3.73
ALBANY___1 23571	5.60 0.01 0.00	14.06 0.22 0.00	5.54 0.06 0.00	4.40 0.04 0.00	13.53 0.12 0.00	18.69 0.24 0.00	28.27 0.32 -8.08	33.33 0.41 -2.24	41.78 0.73 -1.99	49.97 0.45 -28.00	41.70 0.53 -1.85	43.98 0.47 0.00	44.03 0.45 0.00	44.03 0.29 0.00	52.04 0.16 -33.22	54.52 0.18 -37.99	54.84 0.17 -34.90	50.44 0.19 -22.91	43.87 0.29 -12.13	47.87 0.42 -25.34	44.31 0.90 -4.97	37.89 0.59 -2.64	43.74 0.20 -26.80	25.81 0.33 -3.73
ALBANY___2	5.60 0.01	14.06 0.22	5.54 0.06	4.40 0.04	13.53 0.12	18.69 0.24	28.27 0.32	33.33 0.41	41.78 0.73	49.97 0.45	41.70 0.53	43.98 0.47	44.03 0.45	44.03 0.29	52.04 0.16	54.52 0.18	54.84 0.17	50.44 0.19	43.87 0.29	47.87 0.42	44.31 0.90	37.89 0.59	43.74 0.20	25.81 0.33

23572	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.08	-2.24	-1.99	-28.00	-1.85	0.00	0.00	0.00	-33.22	-37.99	-34.90	-22.91	-12.13	-25.34	-4.97	-2.64	-26.80	-3.73
ALBANY___3	5.60	14.06	5.54	4.40	13.53	18.69	28.27	33.33	41.78	49.97	41.70	43.98	44.03	44.03	52.04	54.52	54.84	50.44	43.87	47.87	44.31	37.89	43.74	25.81	
23573	0.01	0.22	0.06	0.04	0.12	0.24	0.32	0.41	0.73	0.45	0.53	0.47	0.45	0.29	0.16	0.18	0.17	0.19	0.29	0.42	0.90	0.59	0.20	0.33	
	0.00	0.00	0.00	0.00	0.00	0.00	-8.08	-2.24	-1.99	-28.00	-1.85	0.00	0.00	0.00	-33.22	-37.99	-34.90	-22.91	-12.13	-25.34	-4.97	-2.64	-26.80	-3.73	
ALBANY___4	5.60	14.06	5.54	4.40	13.53	18.69	28.27	33.33	41.78	49.97	41.70	43.98	44.03	44.03	52.04	54.52	54.84	50.44	43.87	47.87	44.31	37.89	43.74	25.81	
23574	0.01	0.22	0.06	0.04	0.12	0.24	0.32	0.41	0.73	0.45	0.53	0.47	0.45	0.29	0.16	0.18	0.17	0.19	0.29	0.42	0.90	0.59	0.20	0.33	
	0.00	0.00	0.00	0.00	0.00	0.00	-8.08	-2.24	-1.99	-28.00	-1.85	0.00	0.00	0.00	-33.22	-37.99	-34.90	-22.91	-12.13	-25.34	-4.97	-2.64	-26.80	-3.73	
ALLEGHENY___COGEN	5.49	13.56	5.37	4.28	13.17	18.10	20.52	30.33	38.67	24.96	39.08	43.17	43.26	43.23	22.41	20.64	24.06	29.78	32.32	24.96	38.21	34.25	19.85	21.66	
23514	-0.10	-0.28	-0.10	-0.08	-0.24	-0.35	-0.42	-0.65	-0.66	-0.30	-0.50	-0.35	-0.32	-0.51	-0.26	-0.27	-0.37	-0.61	-0.75	-0.53	-0.89	-0.77	-0.45	-0.58	
	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.30	-0.27	-3.74	-0.25	0.00	0.00	0.00	-4.02	-4.56	-4.66	-3.06	-1.62	-3.38	-0.66	-0.35	-3.58	-0.50	
AMERICAN_REF_FUEL	5.66	13.63	5.46	4.37	13.39	18.25	20.19	29.36	36.58	23.30	36.88	40.85	41.09	41.47	21.24	19.45	22.66	28.15	30.67	23.66	36.16	32.56	18.96	21.34	
24010	0.07	-0.21	-0.02	0.01	-0.02	-0.20	-0.65	-1.59	-2.73	-1.60	-2.67	-2.67	-2.49	-2.27	-1.09	-1.02	-1.32	-1.96	-2.24	-1.51	-2.88	-2.42	-1.00	-0.86	
	0.00	0.00	0.00	0.00	0.00	0.00	-0.98	-0.27	-0.24	-3.38	-0.22	0.00	0.00	0.00	-3.67	-4.12	-4.21	-2.77	-1.46	-3.06	-0.60	-0.32	-3.23	-0.45	
AMERICAN___BRASS	5.66	13.63	5.46	4.37	13.39	18.25	20.20	29.36	36.58	23.32	36.89	40.85	41.09	41.47	21.27	19.49	22.69	28.17	30.68	23.69	36.17	32.57	18.98	21.35	
23903	0.07	-0.21	-0.02	0.01	-0.02	-0.20	-0.65	-1.59	-2.73	-1.60	-2.67	-2.67	-2.49	-2.27	-1.09	-1.02	-1.32	-1.96	-2.24	-1.51	-2.88	-2.42	-1.00	-0.86	
	0.00	0.00	0.00	0.00	0.00	0.00	-0.98	-0.27	-0.24	-3.41	-0.22	0.00	0.00	0.00	-3.70	-4.16	-4.25	-2.79	-1.48	-3.08	-0.60	-0.32	-3.26	-0.45	
ARTHUR_KILL_GT_1	6.17	15.14	5.97	4.74	14.57	20.12	28.44	36.25	45.46	46.58	45.83	48.98	49.00	49.36	47.82	49.07	50.41	49.47	45.45	45.22	47.31	41.17	40.32	27.39	
23520	0.58	1.30	0.49	0.38	1.16	1.67	2.10	3.78	4.81	2.67	5.02	5.47	5.42	5.62	2.50	2.22	2.72	3.81	4.30	2.83	4.89	4.40	2.14	2.65	
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98	
ARTHUR_KILL_2	6.17	15.14	5.97	4.74	14.57	20.12	28.44	36.25	45.46	46.58	45.83	48.98	49.00	49.36	47.82	49.07	50.41	49.47	45.45	45.22	47.31	41.17	40.32	27.39	
23512	0.58	1.30	0.49	0.38	1.16	1.67	2.10	3.78	4.81	2.67	5.02	5.47	5.42	5.62	2.50	2.22	2.72	3.81	4.30	2.83	4.89	4.40	2.14	2.65	
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98	
ARTHUR_KILL_3	6.16	15.10	5.96	4.73	14.53	20.07	28.38	36.15	45.28	46.45	45.64	48.78	48.79	49.13	47.72	48.99	50.30	49.32	45.32	45.14	47.18	41.05	40.26	27.31	
23513	0.57	1.26	0.48	0.37	1.12	1.62	2.04	3.67	4.63	2.54	4.84	5.27	5.21	5.40	2.41	2.14	2.61	3.66	4.16	2.76	4.75	4.27	2.09	2.58	
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98	
ASHOKAN___	5.94	14.66	5.81	4.61	14.20	19.57	28.05	34.60	43.42	47.08	43.62	46.55	46.75	47.06	48.76	50.44	51.38	49.22	44.29	45.57	45.41	39.31	40.91	26.37	
23654	0.35	0.82	0.33	0.25	0.79	1.12	1.23	1.98	2.65	1.47	2.70	3.03	3.17	3.33	1.46	1.31	1.59	2.18	2.40	1.66	2.69	2.38	1.12	1.42	
	0.00	0.00	0.00	0.00	0.00	0.00	-6.95	-1.93	-1.71	-24.09	-1.59	0.00	0.00	0.00	-28.64	-32.78	-30.03	-19.71	-10.44	-21.80	-4.28	-2.27	-23.06	-3.21	
ASTORIA 5-9___	6.33	15.60	6.15	4.87	14.99	20.72	29.18	37.53	47.05	47.45	47.45	50.74	50.77	51.15	48.59	49.77	51.26	50.63	46.66	46.02	48.72	42.42	40.87	28.04	
23662	0.74	1.76	0.67	0.51	1.58	2.27	2.85	5.05	6.39	3.54	6.64	7.22	7.19	7.41	3.28	2.91	3.57	4.96	5.51	3.63	6.30	5.64	2.69	3.30	
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98	
ASTORIA GT2___	6.33	15.60	6.15	4.87	14.99	20.72	29.18	37.53	47.05	47.45	47.45	50.74	50.77	51.15	48.59	49.77	51.26	50.63	46.66	46.02	48.72	42.42	40.87	28.04	
23536	0.74	1.76	0.67	0.51	1.58	2.27	2.85	5.05	6.39	3.54	6.64	7.22	7.19	7.41	3.28	2.91	3.57	4.96	5.50	3.63	6.30	5.64	2.69	3.30	

		0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98
ASTORIA GT3____		6.33	15.60	6.15	4.87	14.99	20.72	29.18	37.53	47.05	47.45	47.45	50.74	50.77	51.15	48.59	49.77	51.26	50.63	46.66	46.02	48.72	42.42	40.87	28.04
23731		0.74	1.76	0.67	0.51	1.58	2.27	2.85	5.05	6.39	3.54	6.64	7.22	7.19	7.41	3.28	2.91	3.57	4.96	5.50	3.63	6.30	5.64	2.69	3.30
		0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98
ASTORIA GT4____		6.33	15.60	6.15	4.87	14.99	20.72	29.18	37.53	47.05	47.45	47.45	50.74	50.77	51.15	48.59	49.77	51.26	50.63	46.66	46.02	48.72	42.42	40.87	28.04
23727		0.74	1.76	0.67	0.51	1.58	2.27	2.85	5.05	6.39	3.54	6.64	7.22	7.19	7.41	3.28	2.91	3.57	4.96	5.50	3.63	6.30	5.64	2.69	3.30
		0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98
ASTORIA_GT2_1		6.33	15.60	6.15	4.87	14.99	20.72	29.18	37.53	47.05	47.45	47.45	50.74	50.77	51.15	48.59	49.77	51.26	50.63	46.66	46.02	48.72	42.42	40.87	28.04
24094		0.74	1.76	0.67	0.51	1.58	2.27	2.85	5.05	6.39	3.54	6.64	7.22	7.19	7.41	3.28	2.91	3.57	4.96	5.50	3.63	6.30	5.64	2.69	3.30
		0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98
ASTORIA_GT2_2		6.33	15.60	6.15	4.87	14.99	20.72	29.18	37.53	47.05	47.45	47.45	50.74	50.77	51.15	48.59	49.77	51.26	50.63	46.66	46.02	48.72	42.42	40.87	28.04
24095		0.74	1.76	0.67	0.51	1.58	2.27	2.85	5.05	6.39	3.54	6.64	7.22	7.19	7.41	3.28	2.91	3.57	4.96	5.50	3.63	6.30	5.64	2.69	3.30
		0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98
ASTORIA_GT2_3		6.33	15.60	6.15	4.87	14.99	20.72	29.18	37.53	47.05	47.45	47.45	50.74	50.77	51.15	48.59	49.77	51.26	50.63	46.66	46.02	48.72	42.42	40.87	28.04
24096		0.74	1.76	0.67	0.51	1.58	2.27	2.85	5.05	6.39	3.54	6.64	7.22	7.19	7.41	3.28	2.91	3.57	4.96	5.50	3.63	6.30	5.64	2.69	3.30
		0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98
ASTORIA_GT2_4		6.33	15.60	6.15	4.87	14.99	20.72	29.18	37.53	47.05	47.45	47.45	50.74	50.77	51.15	48.59	49.77	51.26	50.63	46.66	46.02	48.72	42.42	40.87	28.04
24097		0.74	1.76	0.67	0.51	1.58	2.27	2.85	5.05	6.39	3.54	6.64	7.22	7.19	7.41	3.28	2.91	3.57	4.96	5.50	3.63	6.30	5.64	2.69	3.30
		0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98
ASTORIA_GT3_1		6.33	15.60	6.15	4.87	14.99	20.72	29.18	37.53	47.05	47.45	47.45	50.74	50.77	51.15	48.59	49.77	51.26	50.63	46.66	46.02	48.72	42.42	40.87	28.04
24098		0.74	1.76	0.67	0.51	1.58	2.27	2.85	5.05	6.39	3.54	6.64	7.22	7.19	7.41	3.28	2.91	3.57	4.96	5.50	3.63	6.30	5.64	2.69	3.30
		0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98
ASTORIA_GT3_2		6.33	15.60	6.15	4.87	14.99	20.72	29.18	37.53	47.05	47.45	47.45	50.74	50.77	51.15	48.59	49.77	51.26	50.63	46.66	46.02	48.72	42.42	40.87	28.04
24099		0.74	1.76	0.67	0.51	1.58	2.27	2.85	5.05	6.39	3.54	6.64	7.22	7.19	7.41	3.28	2.91	3.57	4.96	5.50	3.63	6.30	5.64	2.69	3.30
		0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98
ASTORIA_GT3_3		6.33	15.60	6.15	4.87	14.99	20.72	29.18	37.53	47.05	47.45	47.45	50.74	50.77	51.15	48.59	49.77	51.26	50.63	46.66	46.02	48.72	42.42	40.87	28.04
24100		0.74	1.76	0.67	0.51	1.58	2.27	2.85	5.05	6.39	3.54	6.64	7.22	7.19	7.41	3.28	2.91	3.57	4.96	5.50	3.63	6.30	5.64	2.69	3.30
		0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98
ASTORIA_GT3_4		6.33	15.60	6.15	4.87	14.99	20.72	29.18	37.53	47.05	47.45	47.45	50.74	50.77	51.15	48.59	49.77	51.26	50.63	46.66	46.02	48.72	42.42	40.87	28.04
24101		0.74	1.76	0.67	0.51	1.58	2.27	2.85	5.05	6.39	3.54	6.64	7.22	7.19	7.41	3.28	2.91	3.57	4.96	5.50	3.63	6.30	5.64	2.69	3.30
		0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98
ASTORIA_GT4_1		6.33	15.60	6.15	4.87	14.99	20.72	29.18	37.53	47.05	47.45	47.45	50.74	50.77	51.15	48.59	49.77	51.26	50.63	46.66	46.02	48.72	42.42	40.87	28.04
24102		0.74	1.76	0.67	0.51	1.58	2.27	2.85	5.05	6.39	3.54	6.64	7.22	7.19	7.41	3.28	2.91	3.57	4.96	5.50	3.63	6.30	5.64	2.69	3.30
		0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98

ASTORIA_GT4_2	6.33	15.60	6.15	4.87	14.99	20.72	29.18	37.53	47.05	47.45	47.45	50.74	50.77	51.15	48.59	49.77	51.26	50.63	46.66	46.02	48.72	42.42	40.87	28.04
24103	0.74	1.76	0.67	0.51	1.58	2.27	2.85	5.05	6.39	3.54	6.64	7.22	7.19	7.41	3.28	2.91	3.57	4.96	5.50	3.63	6.30	5.64	2.69	3.30
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98
ASTORIA_GT4_3	6.33	15.60	6.15	4.87	14.99	20.72	29.18	37.53	47.05	47.45	47.45	50.74	50.77	51.15	48.59	49.77	51.26	50.63	46.66	46.02	48.72	42.42	40.87	28.04
24104	0.74	1.76	0.67	0.51	1.58	2.27	2.85	5.05	6.39	3.54	6.64	7.22	7.19	7.41	3.28	2.91	3.57	4.96	5.50	3.63	6.30	5.64	2.69	3.30
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98
ASTORIA_GT4_4	6.33	15.60	6.15	4.87	14.99	20.72	29.18	37.53	47.05	47.45	47.45	50.74	50.77	51.15	48.59	49.77	51.26	50.63	46.66	46.02	48.72	42.42	40.87	28.04
24105	0.74	1.76	0.67	0.51	1.58	2.27	2.85	5.05	6.39	3.54	6.64	7.22	7.19	7.41	3.28	2.91	3.57	4.96	5.50	3.63	6.30	5.64	2.69	3.30
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98
ASTORIA_GT_1	6.25	15.34	6.05	4.80	14.75	20.39	28.77	36.83	46.19	46.98	46.53	49.66	49.68	50.03	48.10	49.33	50.73	49.91	45.90	45.54	47.96	41.74	40.58	27.70
23523	0.66	1.51	0.58	0.44	1.35	1.94	2.44	4.35	5.53	3.06	5.72	6.15	6.10	6.29	2.79	2.48	3.04	4.25	4.74	3.16	5.54	4.97	2.40	2.96
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98
ASTORIA_GT_10	6.25	15.34	6.05	4.80	14.75	20.39	28.77	36.83	46.19	46.98	46.53	49.66	49.68	50.03	48.10	49.33	50.73	49.91	45.90	45.54	47.96	41.74	40.58	27.70
24110	0.66	1.51	0.58	0.44	1.35	1.94	2.44	4.35	5.53	3.06	5.72	6.15	6.10	6.29	2.79	2.48	3.04	4.25	4.74	3.16	5.54	4.97	2.40	2.96
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98
ASTORIA_GT_11	6.25	15.34	6.05	4.80	14.75	20.39	28.77	36.83	46.19	46.98	46.53	49.66	49.68	50.03	48.10	49.33	50.73	49.91	45.90	45.54	47.96	41.74	40.58	27.70
24225	0.66	1.51	0.58	0.44	1.35	1.94	2.44	4.35	5.53	3.06	5.72	6.15	6.10	6.29	2.79	2.48	3.04	4.25	4.74	3.16	5.54	4.97	2.40	2.96
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98
ASTORIA_GT_12	6.25	15.34	6.05	4.80	14.75	20.39	28.77	36.83	46.19	46.98	46.53	49.66	49.68	50.03	48.10	49.33	50.73	49.91	45.90	45.54	47.96	41.74	40.58	27.70
24226	0.66	1.51	0.58	0.44	1.35	1.94	2.44	4.35	5.53	3.06	5.72	6.15	6.10	6.29	2.79	2.48	3.04	4.25	4.74	3.16	5.54	4.97	2.40	2.96
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98
ASTORIA_GT_13	6.25	15.34	6.05	4.80	14.75	20.39	28.77	36.83	46.19	46.98	46.53	49.66	49.68	50.03	48.10	49.33	50.73	49.91	45.90	45.54	47.96	41.74	40.58	27.70
24227	0.66	1.51	0.58	0.44	1.35	1.94	2.44	4.35	5.53	3.06	5.72	6.15	6.10	6.29	2.79	2.48	3.04	4.25	4.74	3.16	5.54	4.97	2.40	2.96
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98
ASTORIA_GT_5	6.33	15.60	6.15	4.87	14.99	20.72	29.18	37.53	47.05	47.45	47.45	50.74	50.77	51.15	48.59	49.77	51.26	50.63	46.66	46.02	48.72	42.42	40.87	28.04
24106	0.74	1.76	0.67	0.51	1.58	2.27	2.85	5.05	6.39	3.54	6.64	7.22	7.19	7.41	3.28	2.91	3.57	4.96	5.51	3.63	6.30	5.64	2.69	3.30
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98
ASTORIA_GT_7	6.33	15.60	6.15	4.87	14.99	20.72	29.18	37.53	47.05	47.45	47.45	50.74	50.77	51.15	48.59	49.77	51.26	50.63	46.66	46.02	48.72	42.42	40.87	28.04
24107	0.74	1.76	0.67	0.51	1.58	2.27	2.85	5.05	6.39	3.54	6.64	7.22	7.19	7.41	3.28	2.91	3.57	4.96	5.51	3.63	6.30	5.64	2.69	3.30
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98
ASTORIA_GT_8	6.33	15.60	6.15	4.87	14.99	20.72	29.18	37.53	47.05	47.45	47.45	50.74	50.77	51.15	48.59	49.77	51.26	50.63	46.66	46.02	48.72	42.42	40.87	28.04
24108	0.74	1.76	0.67	0.51	1.58	2.27	2.85	5.05	6.39	3.54	6.64	7.22	7.19	7.41	3.28	2.91	3.57	4.96	5.51	3.63	6.30	5.64	2.69	3.30
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98

ASTORIA_GT_9	6.33	15.60	6.15	4.87	14.99	20.72	29.18	37.53	47.05	47.45	47.45	50.74	50.77	51.15	48.59	49.77	51.26	50.63	46.66	46.02	48.72	42.42	40.87	28.04
24109	0.74	1.76	0.67	0.51	1.58	2.27	2.85	5.05	6.39	3.54	6.64	7.22	7.19	7.41	3.28	2.91	3.57	4.96	5.51	3.63	6.30	5.64	2.69	3.30
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98
ASTORIA___3	6.30	15.54	6.13	4.86	14.94	20.66	29.11	37.35	46.74	47.25	47.08	50.34	50.37	50.74	48.41	49.61	51.08	50.37	46.37	45.82	48.37	42.12	40.72	27.86
23516	0.71	1.71	0.65	0.50	1.53	2.21	2.78	4.88	6.09	3.34	6.28	6.82	6.79	7.00	3.10	2.76	3.39	4.71	5.22	3.44	5.95	5.34	2.54	3.13
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98
ASTORIA___4	6.23	15.30	6.04	4.79	14.71	20.33	28.70	36.71	46.04	46.89	46.32	49.30	49.29	49.65	47.94	49.19	50.56	49.66	45.61	45.38	47.81	41.61	40.51	27.62
23517	0.64	1.46	0.56	0.43	1.30	1.88	2.36	4.23	5.38	2.98	5.51	5.78	5.71	5.91	2.63	2.33	2.87	4.00	4.46	3.00	5.39	4.83	2.33	2.88
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98
ASTORIA___5	6.32	15.55	6.14	4.86	14.95	20.67	29.11	37.40	46.89	47.37	47.29	50.56	50.59	50.97	48.51	49.70	51.18	50.51	46.53	45.94	48.58	42.30	40.81	27.97
23518	0.73	1.72	0.66	0.50	1.54	2.22	2.78	4.93	6.24	3.45	6.48	7.05	7.01	7.23	3.20	2.84	3.49	4.85	5.38	3.55	6.16	5.52	2.64	3.24
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98
ASTRIA 10-13___	6.25	15.34	6.05	4.80	14.75	20.39	28.77	36.83	46.19	46.98	46.53	49.66	49.68	50.03	48.10	49.33	50.73	49.91	45.90	45.54	47.96	41.74	40.58	27.70
23663	0.66	1.51	0.58	0.44	1.35	1.94	2.44	4.35	5.53	3.06	5.72	6.15	6.10	6.29	2.79	2.48	3.04	4.25	4.74	3.16	5.54	4.97	2.40	2.96
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98
BARRETT 1-8___GRP4	8.67	18.95	19.30	6.84	14.85	22.93	33.33	45.00	46.72	48.42	50.29	84.29	95.42	88.49	81.71	90.48	88.22	71.25	54.17	49.61	49.14	48.08	45.12	29.39
24034	0.68	1.56	0.61	0.47	1.44	2.04	2.47	4.15	5.16	2.83	5.18	5.61	5.58	5.81	2.58	2.27	2.75	3.85	4.33	2.83	4.83	4.41	2.24	2.95
	-2.39	-3.56	-13.21	-2.01	0.00	-2.44	-10.99	-10.17	-2.50	-24.07	-5.79	-35.16	-46.26	-38.94	-60.48	-71.86	-65.70	-40.05	-18.39	-24.67	-5.87	-9.00	-26.15	-4.69
BARRETT 9-12___GRP3	8.67	18.95	19.30	6.84	14.85	22.93	33.33	45.00	46.72	48.42	50.29	84.29	95.42	88.49	81.71	90.48	88.22	71.25	54.17	49.61	49.14	48.08	45.12	29.39
24033	0.68	1.56	0.61	0.47	1.44	2.04	2.47	4.15	5.16	2.83	5.18	5.61	5.58	5.81	2.58	2.27	2.75	3.85	4.33	2.83	4.83	4.41	2.24	2.95
	-2.39	-3.56	-13.21	-2.01	0.00	-2.44	-10.99	-10.17	-2.50	-24.07	-5.79	-35.16	-46.26	-38.94	-60.48	-71.86	-65.70	-40.05	-18.39	-24.67	-5.87	-9.00	-26.15	-4.69
BARRETT_IC_1	8.67	18.95	19.30	6.84	14.85	22.93	33.33	45.00	46.72	48.42	50.29	84.29	95.42	88.49	81.71	90.48	88.22	71.25	54.17	49.61	49.14	48.08	45.12	29.39
23704	0.68	1.56	0.61	0.47	1.44	2.04	2.47	4.15	5.16	2.83	5.18	5.61	5.58	5.81	2.58	2.27	2.75	3.85	4.33	2.83	4.83	4.41	2.24	2.95
	-2.39	-3.56	-13.21	-2.01	0.00	-2.44	-10.99	-10.17	-2.50	-24.07	-5.79	-35.16	-46.26	-38.94	-60.48	-71.86	-65.70	-40.05	-18.39	-24.67	-5.87	-9.00	-26.15	-4.69
BARRETT_IC_10	8.67	18.95	19.30	6.84	14.85	22.93	33.33	45.00	46.72	48.42	50.29	84.29	95.42	88.49	81.71	90.48	88.22	71.25	54.17	49.61	49.14	48.08	45.12	29.39
23701	0.68	1.56	0.61	0.47	1.44	2.04	2.47	4.15	5.16	2.83	5.18	5.61	5.58	5.81	2.58	2.27	2.75	3.85	4.33	2.83	4.83	4.41	2.24	2.95
	-2.39	-3.56	-13.21	-2.01	0.00	-2.44	-10.99	-10.17	-2.50	-24.07	-5.79	-35.16	-46.26	-38.94	-60.48	-71.86	-65.70	-40.05	-18.39	-24.67	-5.87	-9.00	-26.15	-4.69
BARRETT_IC_11	8.67	18.95	19.30	6.84	14.85	22.93	33.33	45.00	46.72	48.42	50.29	84.29	95.42	88.49	81.71	90.48	88.22	71.25	54.17	49.61	49.14	48.08	45.12	29.39
23702	0.68	1.56	0.61	0.47	1.44	2.04	2.47	4.15	5.16	2.83	5.18	5.61	5.58	5.81	2.58	2.27	2.75	3.85	4.33	2.83	4.83	4.41	2.24	2.95
	-2.39	-3.56	-13.21	-2.01	0.00	-2.44	-10.99	-10.17	-2.50	-24.07	-5.79	-35.16	-46.26	-38.94	-60.48	-71.86	-65.70	-40.05	-18.39	-24.67	-5.87	-9.00	-26.15	-4.69
BARRETT_IC_12	8.67	18.95	19.30	6.84	14.85	22.93	33.33	45.00	46.72	48.42	50.29	84.29	95.42	88.49	81.71	90.48	88.22	71.25	54.17	49.61	49.14	48.08	45.12	29.39
23703	0.68	1.56	0.61	0.47	1.44	2.04	2.47	4.15	5.16	2.83	5.18	5.61	5.58	5.81	2.58	2.27	2.75	3.85	4.33	2.83	4.83	4.41	2.24	2.95
	-2.39	-3.56	-13.21	-2.01	0.00	-2.44	-10.99	-10.17	-2.50	-24.07	-5.79	-35.16	-46.26	-38.94	-60.48	-71.86	-65.70	-40.05	-18.39	-24.67	-5.87	-9.00	-26.15	-4.69
BARRETT_IC_2	8.67	18.95	19.30	6.84	14.85	22.93	33.33	45.00	46.72	48.42	50.29	84.29	95.42	88.49	81.71	90.48	88.22	71.25	54.17	49.61	49.14	48.08	45.12	29.39

23705	0.68	1.56	0.61	0.47	1.44	2.04	2.47	4.15	5.16	2.83	5.18	5.61	5.58	5.81	2.58	2.27	2.75	3.85	4.33	2.83	4.83	4.41	2.24	2.95
	-2.39	-3.56	-13.21	-2.01	0.00	-2.44	-10.99	-10.17	-2.50	-24.07	-5.79	-35.16	-46.26	-38.94	-60.48	-71.86	-65.70	-40.05	-18.39	-24.67	-5.87	-9.00	-26.15	-4.69
BARRETT_IC_3	8.67	18.95	19.30	6.84	14.85	22.93	33.33	45.00	46.72	48.42	50.29	84.29	95.42	88.49	81.71	90.48	88.22	71.25	54.17	49.61	49.14	48.08	45.12	29.39
23706	0.68	1.56	0.61	0.47	1.44	2.04	2.47	4.15	5.16	2.83	5.18	5.61	5.58	5.81	2.58	2.27	2.75	3.85	4.33	2.83	4.83	4.41	2.24	2.95
	-2.39	-3.56	-13.21	-2.01	0.00	-2.44	-10.99	-10.17	-2.50	-24.07	-5.79	-35.16	-46.26	-38.94	-60.48	-71.86	-65.70	-40.05	-18.39	-24.67	-5.87	-9.00	-26.15	-4.69
BARRETT_IC_4	8.67	18.95	19.30	6.84	14.85	22.93	33.33	45.00	46.72	48.42	50.29	84.29	95.42	88.49	81.71	90.48	88.22	71.25	54.17	49.61	49.14	48.08	45.12	29.39
23707	0.68	1.56	0.61	0.47	1.44	2.04	2.47	4.15	5.16	2.83	5.18	5.61	5.58	5.81	2.58	2.27	2.75	3.85	4.33	2.83	4.83	4.41	2.24	2.95
	-2.39	-3.56	-13.21	-2.01	0.00	-2.44	-10.99	-10.17	-2.50	-24.07	-5.79	-35.16	-46.26	-38.94	-60.48	-71.86	-65.70	-40.05	-18.39	-24.67	-5.87	-9.00	-26.15	-4.69
BARRETT_IC_5	8.67	18.95	19.30	6.84	14.85	22.93	33.33	45.00	46.72	48.42	50.29	84.29	95.42	88.49	81.71	90.48	88.22	71.25	54.17	49.61	49.14	48.08	45.12	29.39
23708	0.68	1.56	0.61	0.47	1.44	2.04	2.47	4.15	5.16	2.83	5.18	5.61	5.58	5.81	2.58	2.27	2.75	3.85	4.33	2.83	4.83	4.41	2.24	2.95
	-2.39	-3.56	-13.21	-2.01	0.00	-2.44	-10.99	-10.17	-2.50	-24.07	-5.79	-35.16	-46.26	-38.94	-60.48	-71.86	-65.70	-40.05	-18.39	-24.67	-5.87	-9.00	-26.15	-4.69
BARRETT_IC_6	8.67	18.95	19.30	6.84	14.85	22.93	33.33	45.00	46.72	48.42	50.29	84.29	95.42	88.49	81.71	90.48	88.22	71.25	54.17	49.61	49.14	48.08	45.12	29.39
23709	0.68	1.56	0.61	0.47	1.44	2.04	2.47	4.15	5.16	2.83	5.18	5.61	5.58	5.81	2.58	2.27	2.75	3.85	4.33	2.83	4.83	4.41	2.24	2.95
	-2.39	-3.56	-13.21	-2.01	0.00	-2.44	-10.99	-10.17	-2.50	-24.07	-5.79	-35.16	-46.26	-38.94	-60.48	-71.86	-65.70	-40.05	-18.39	-24.67	-5.87	-9.00	-26.15	-4.69
BARRETT_IC_7	8.67	18.95	19.30	6.84	14.85	22.93	33.33	45.00	46.72	48.42	50.29	84.29	95.42	88.49	81.71	90.48	88.22	71.25	54.17	49.61	49.14	48.08	45.12	29.39
23710	0.68	1.56	0.61	0.47	1.44	2.04	2.47	4.15	5.16	2.83	5.18	5.61	5.58	5.81	2.58	2.27	2.75	3.85	4.33	2.83	4.83	4.41	2.24	2.95
	-2.39	-3.56	-13.21	-2.01	0.00	-2.44	-10.99	-10.17	-2.50	-24.07	-5.79	-35.16	-46.26	-38.94	-60.48	-71.86	-65.70	-40.05	-18.39	-24.67	-5.87	-9.00	-26.15	-4.69
BARRETT_IC_8	8.67	18.95	19.30	6.84	14.85	22.93	33.33	45.00	46.72	48.42	50.29	84.29	95.42	88.49	81.71	90.48	88.22	71.25	54.17	49.61	49.14	48.08	45.12	29.39
23711	0.68	1.56	0.61	0.47	1.44	2.04	2.47	4.15	5.16	2.83	5.18	5.61	5.58	5.81	2.58	2.27	2.75	3.85	4.33	2.83	4.83	4.41	2.24	2.95
	-2.39	-3.56	-13.21	-2.01	0.00	-2.44	-10.99	-10.17	-2.50	-24.07	-5.79	-35.16	-46.26	-38.94	-60.48	-71.86	-65.70	-40.05	-18.39	-24.67	-5.87	-9.00	-26.15	-4.69
BARRETT_IC_9	8.67	18.95	19.30	6.84	14.85	22.93	33.33	45.00	46.72	48.42	50.29	84.29	95.42	88.49	81.71	90.48	88.22	71.25	54.17	49.61	49.14	48.08	45.12	29.39
23700	0.68	1.56	0.61	0.47	1.44	2.04	2.47	4.15	5.16	2.83	5.18	5.61	5.58	5.81	2.58	2.27	2.75	3.85	4.33	2.83	4.83	4.41	2.24	2.95
	-2.39	-3.56	-13.21	-2.01	0.00	-2.44	-10.99	-10.17	-2.50	-24.07	-5.79	-35.16	-46.26	-38.94	-60.48	-71.86	-65.70	-40.05	-18.39	-24.67	-5.87	-9.00	-26.15	-4.69
BARRETT___1	8.65	18.92	19.29	6.83	14.82	22.89	33.27	44.91	46.56	48.29	49.95	83.89	95.02	88.09	81.54	90.33	88.04	71.00	53.88	49.41	48.81	47.82	45.05	29.33
23545	0.67	1.53	0.60	0.46	1.41	1.99	2.42	4.06	5.00	2.70	4.84	5.21	5.18	5.41	2.41	2.12	2.57	3.61	4.04	2.63	4.50	4.15	2.17	2.89
	-2.39	-3.56	-13.21	-2.01	0.00	-2.44	-10.99	-10.17	-2.50	-24.07	-5.79	-35.16	-46.26	-38.94	-60.48	-71.86	-65.70	-40.05	-18.39	-24.67	-5.87	-9.00	-26.15	-4.69
BARRETT___2	8.65	18.92	19.29	6.83	14.82	22.89	33.27	44.83	46.44	48.24	49.96	83.92	95.05	88.12	81.55	90.34	88.05	71.01	53.90	49.42	48.82	47.79	45.00	29.29
23546	0.67	1.53	0.60	0.46	1.41	1.99	2.41	3.98	4.88	2.65	4.85	5.24	5.21	5.44	2.42	2.13	2.58	3.62	4.06	2.64	4.51	4.13	2.12	2.85
	-2.39	-3.56	-13.21	-2.01	0.00	-2.44	-10.99	-10.17	-2.50	-24.07	-5.79	-35.16	-46.26	-38.94	-60.48	-71.86	-65.70	-40.05	-18.39	-24.67	-5.87	-9.00	-26.15	-4.69
BEAVER RIVER___HYD	5.33	13.32	5.23	4.16	12.80	17.67	19.32	29.72	38.07	21.38	38.16	42.22	42.30	42.35	12.08	7.39	19.69	26.77	30.53	21.81	37.44	33.70	16.64	21.11
24048	-0.26	-0.52	-0.24	-0.20	-0.61	-0.78	-0.69	-1.00	-1.03	-0.64	-1.20	-1.30	-1.28	-1.39	-0.62	-0.59	-0.72	-0.99	-1.14	-0.77	-1.09	-1.02	-0.58	-0.71
	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.04	-0.04	-0.51	-0.03	0.00	0.00	0.00	5.95	8.37	-0.64	-0.42	-0.22	-0.46	-0.09	-0.05	-0.49	-0.07
BEEBEE_GT_13	5.46	13.59	5.39	4.30	13.19	18.10	20.23	30.28	38.83	24.15	39.75	43.98	44.11	44.21	21.61	19.65	23.19	29.39	32.31	24.30	38.53	34.61	19.00	21.74
	-0.13	-0.25	-0.09	-0.06	-0.22	-0.35	-0.40	-0.62	-0.42	-0.03	0.24	0.47	0.53	0.47	0.19	0.21	0.11	-0.12	-0.29	-0.21	-0.39	-0.31	-0.27	-0.37

23619	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-0.21	-0.19	-2.66	0.18	0.00	0.00	0.00	-2.76	-3.10	-3.31	-2.17	-1.15	-2.40	-0.47	-0.25	-2.54	-0.35
BETHLEHEM__STEEL	5.68	13.73	5.50	4.40	13.50	18.42	20.49	29.98	37.63	24.08	37.86	41.90	42.11	42.48	21.96	20.16	23.47	29.07	31.62	24.43	37.19	33.48	19.56	21.64	
23779	0.09	-0.11	0.02	0.04	0.09	-0.03	-0.42	-0.99	-1.69	-1.06	-1.71	-1.62	-1.47	-1.26	-0.66	-0.65	-0.82	-1.23	-1.40	-0.96	-1.90	-1.52	-0.63	-0.60	
	0.00	0.00	0.00	0.00	0.00	0.00	-1.05	-0.29	-0.26	-3.62	-0.24	0.00	0.00	0.00	-3.96	-4.46	-4.51	-2.96	-1.57	-3.27	-0.64	-0.34	-3.46	-0.48	
BINGHAMTON__COGEN	5.82	14.31	5.67	4.51	13.87	19.10	22.69	32.37	40.92	29.50	40.99	44.76	44.73	44.91	27.67	26.51	29.59	34.40	35.87	29.59	41.24	36.75	24.36	23.46	
23790	0.23	0.48	0.19	0.15	0.46	0.65	0.71	1.10	1.33	0.68	1.18	1.24	1.15	1.17	0.52	0.55	0.71	1.09	1.25	0.86	1.50	1.40	0.64	0.74	
	0.00	0.00	0.00	0.00	0.00	0.00	-2.11	-0.59	-0.52	-7.30	-0.48	0.00	0.00	0.00	-8.49	-9.61	-9.11	-5.98	-3.17	-6.61	-1.30	-0.69	-7.00	-0.97	
BLACK RIVER__HYD	5.28	13.17	5.17	4.11	12.64	17.44	19.19	29.43	37.75	21.54	37.80	41.80	42.03	41.93	14.15	10.23	19.92	26.73	30.26	21.85	37.05	33.30	16.77	20.86	
24047	-0.31	-0.66	-0.31	-0.25	-0.77	-1.01	-0.93	-1.32	-1.38	-0.86	-1.58	-1.72	-1.55	-1.80	-0.83	-0.79	-0.97	-1.34	-1.57	-1.07	-1.55	-1.45	-0.82	-1.01	
	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-0.07	-0.06	-0.89	-0.06	0.00	0.00	0.00	3.67	5.33	-1.12	-0.73	-0.39	-0.81	-0.16	-0.08	-0.86	-0.12	
BOWLINE__1	6.03	14.78	5.84	4.64	14.27	19.69	27.71	35.11	43.99	45.32	44.34	47.41	47.51	47.87	46.56	47.82	49.10	48.10	44.16	44.06	45.93	39.97	39.27	26.57	
23526	0.44	0.95	0.36	0.28	0.86	1.24	1.52	2.67	3.38	1.89	3.57	3.90	3.93	4.13	1.84	1.63	2.02	2.84	3.22	2.12	3.60	3.23	1.56	1.90	
	0.00	0.00	0.00	0.00	0.00	0.00	-6.33	-1.75	-1.55	-21.91	-1.45	0.00	0.00	0.00	-26.07	-29.84	-27.31	-17.93	-9.50	-19.83	-3.89	-2.07	-20.98	-2.92	
BOWLINE__2	6.03	14.78	5.84	4.64	14.27	19.69	27.71	35.11	43.99	45.32	44.34	47.41	47.51	47.87	46.57	47.82	49.10	48.11	44.16	44.06	45.93	39.97	39.28	26.57	
23595	0.44	0.95	0.36	0.28	0.86	1.24	1.52	2.67	3.37	1.89	3.57	3.90	3.93	4.13	1.84	1.63	2.02	2.84	3.22	2.12	3.60	3.23	1.56	1.90	
	0.00	0.00	0.00	0.00	0.00	0.00	-6.33	-1.75	-1.55	-21.91	-1.45	0.00	0.00	0.00	-26.08	-29.85	-27.32	-17.93	-9.50	-19.84	-3.89	-2.07	-20.99	-2.92	
BROOKLYN_NAVY_YARD	6.15	15.08	5.95	4.72	14.51	20.04	28.33	36.05	45.21	46.45	45.59	48.71	48.73	49.09	47.70	48.97	50.29	49.30	45.25	45.07	47.05	40.94	40.22	27.30	
23515	0.56	1.24	0.47	0.36	1.10	1.59	2.00	3.57	4.56	2.54	4.79	5.19	5.15	5.35	2.38	2.11	2.60	3.64	4.09	2.69	4.62	4.16	2.04	2.56	
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98	
BURROWS__LYONSDAL	5.54	13.77	5.43	4.32	13.28	18.30	19.87	30.65	39.17	21.79	39.33	43.53	43.56	43.65	15.72	12.23	20.04	27.45	31.44	22.30	38.53	34.69	16.94	21.73	
23803	-0.05	-0.07	-0.05	-0.04	-0.13	-0.15	-0.07	-0.05	0.09	0.00	-0.01	0.01	-0.02	-0.09	-0.05	-0.06	-0.08	-0.11	-0.12	-0.07	0.04	0.00	-0.06	-0.05	
	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.02	-0.02	-0.28	-0.02	0.00	0.00	0.00	2.88	4.06	-0.35	-0.23	-0.12	-0.26	-0.05	-0.03	-0.27	-0.04	
CARR STREET_E_SYR	5.54	13.65	5.41	4.31	13.25	18.20	20.12	30.37	38.63	23.04	38.84	42.91	42.95	43.10	19.86	17.63	21.79	28.40	31.71	23.42	38.13	34.27	18.22	21.63	
24060	-0.05	-0.19	-0.07	-0.05	-0.16	-0.25	-0.29	-0.46	-0.56	-0.36	-0.61	-0.60	-0.63	-0.64	-0.30	-0.27	-0.33	-0.47	-0.55	-0.39	-0.65	-0.58	-0.31	-0.37	
	0.00	0.00	0.00	0.00	0.00	0.00	-0.54	-0.15	-0.13	-1.88	-0.12	0.00	0.00	0.00	-1.50	-1.55	-2.35	-1.54	-0.82	-1.70	-0.33	-0.18	-1.80	-0.25	
CARTHAGE__PAPER	5.28	13.17	5.17	4.11	12.64	17.44	19.16	29.42	37.74	21.44	37.80	41.80	42.03	41.93	13.51	9.38	19.79	26.64	30.21	21.75	37.03	33.29	16.66	20.85	
23857	-0.31	-0.66	-0.31	-0.25	-0.77	-1.01	-0.93	-1.32	-1.38	-0.86	-1.58	-1.72	-1.55	-1.80	-0.83	-0.79	-0.97	-1.34	-1.57	-1.07	-1.55	-1.45	-0.82	-1.01	
	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.06	-0.06	-0.78	-0.05	0.00	0.00	0.00	4.31	6.18	-0.99	-0.65	-0.34	-0.71	-0.14	-0.07	-0.76	-0.11	
CH_MISC_IPPS	5.93	14.57	5.78	4.61	14.21	19.55	27.73	34.62	43.42	45.92	43.69	46.61	46.66	46.94	47.30	48.86	49.96	48.30	43.90	44.57	45.37	39.34	39.93	26.32	
23765	0.34	0.73	0.30	0.25	0.80	1.10	1.23	2.10	2.74	1.55	2.85	3.10	3.08	3.20	1.45	1.28	1.55	2.16	2.50	1.66	2.84	2.51	1.23	1.51	
	0.00	0.00	0.00	0.00	0.00	0.00	-6.63	-1.84	-1.62	-22.86	-1.51	0.00	0.00	0.00	-27.19	-31.24	-28.64	-18.80	-9.96	-20.80	-4.08	-2.16	-21.98	-3.06	
CH_RES_BVR_FALLS	5.55	13.77	5.45	4.34	13.35	18.37	19.56	30.47	38.81	20.69	39.09	43.29	43.36	43.50	8.03	1.91	18.75	26.59	30.96	21.34	38.12	34.43	15.95	21.55	
23983	-0.04	-0.06	-0.02	-0.02	-0.06	-0.09	-0.09	-0.15	-0.20	-0.10	-0.19	-0.22	-0.22	-0.23	-0.11	-0.09	-0.11	-0.14	-0.17	-0.11	-0.20	-0.17	-0.08	-0.10	



	0.00	0.00	0.00	0.00	0.00	0.00	0.21	0.06	0.05	0.73	0.05	0.00	0.00	0.00	10.52	14.34	0.91	0.60	0.31	0.66	0.13	0.07	0.70	0.10
CH_RES_NIAGARA	5.63	13.54	5.44	4.36	13.32	18.12	19.96	29.10	36.32	23.06	36.57	40.55	40.80	41.24	21.05	19.23	22.43	27.83	30.35	23.43	35.79	32.23	18.79	21.13
23895	0.04	-0.29	-0.04	0.00	-0.08	-0.33	-0.87	-1.85	-2.98	-1.80	-2.98	-2.96	-2.78	-2.50	-1.23	-1.19	-1.50	-2.25	-2.54	-1.70	-3.24	-2.75	-1.14	-1.06
	0.00	0.00	0.00	0.00	0.00	0.00	-0.97	-0.27	-0.24	-3.34	-0.22	0.00	0.00	0.00	-3.63	-4.07	-4.17	-2.74	-1.45	-3.02	-0.59	-0.31	-3.20	-0.45
CH_RES_SYRACUSE	5.50	13.53	5.37	4.28	13.15	18.05	20.00	30.05	38.19	23.07	38.41	42.43	42.48	42.65	20.12	18.04	21.95	28.36	31.50	23.45	37.75	33.92	18.33	21.45
23985	-0.09	-0.30	-0.11	-0.08	-0.26	-0.40	-0.49	-0.80	-1.03	-0.61	-1.06	-1.08	-1.10	-1.09	-0.49	-0.43	-0.52	-0.75	-0.88	-0.62	-1.08	-0.95	-0.47	-0.59
	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	-0.17	-0.15	-2.17	-0.14	0.00	0.00	0.00	-1.96	-2.12	-2.70	-1.77	-0.94	-1.96	-0.39	-0.20	-2.07	-0.29
CORNELL____	5.56	13.52	5.39	4.31	13.19	18.03	20.70	30.88	39.51	25.77	40.20	44.45	44.57	44.82	23.13	21.28	25.15	31.01	33.56	25.91	39.38	35.34	20.61	22.08
23752	-0.03	-0.32	-0.08	-0.05	-0.22	-0.42	-0.33	-0.13	0.16	0.20	0.61	0.93	0.99	1.09	0.47	0.32	0.34	0.36	0.36	0.14	0.22	0.29	0.00	-0.21
	0.00	0.00	0.00	0.00	0.00	0.00	-1.17	-0.32	-0.29	-4.05	-0.27	0.00	0.00	0.00	-4.00	-4.61	-5.04	-3.31	-1.75	-3.66	-0.72	-0.38	-3.88	-0.54
COXSACKIE__GT	5.85	14.45	5.74	4.56	14.02	19.32	27.93	33.90	42.42	47.33	42.53	45.32	45.57	45.88	49.19	51.06	51.82	49.09	43.76	45.74	44.53	38.45	41.22	25.96
23611	0.26	0.61	0.26	0.20	0.61	0.87	0.88	1.23	1.59	0.90	1.55	1.81	1.99	2.14	0.92	0.84	1.00	1.38	1.53	1.09	1.66	1.44	0.65	0.90
	0.00	0.00	0.00	0.00	0.00	0.00	-7.19	-1.99	-1.77	-24.91	-1.65	0.00	0.00	0.00	-29.61	-33.88	-31.04	-20.38	-10.79	-22.54	-4.42	-2.35	-23.84	-3.32
CRESCENT__HYD	5.59	14.09	5.56	4.41	13.59	18.77	28.41	33.44	41.88	50.17	41.92	44.21	44.28	44.30	52.25	54.74	55.09	50.69	44.09	48.02	44.32	37.93	43.90	25.95
24018	0.00	0.26	0.08	0.05	0.18	0.32	0.42	0.51	0.83	0.54	0.74	0.69	0.70	0.56	0.27	0.28	0.28	0.35	0.46	0.47	0.88	0.62	0.26	0.46
	0.00	0.00	0.00	0.00	0.00	0.00	-8.12	-2.25	-1.99	-28.11	-1.86	0.00	0.00	0.00	-33.32	-38.11	-35.04	-23.00	-12.18	-25.44	-4.99	-2.65	-26.91	-3.74
DANSKAMMER__1	5.87	14.42	5.73	4.58	14.13	19.42	27.51	34.29	43.01	45.68	43.29	46.15	46.15	46.40	47.07	48.66	49.72	47.96	43.54	44.31	44.95	38.96	39.77	26.11
23586	0.28	0.59	0.25	0.22	0.72	0.96	1.02	1.77	2.32	1.31	2.45	2.63	2.57	2.66	1.22	1.07	1.30	1.82	2.14	1.40	2.43	2.13	1.07	1.30
	0.00	0.00	0.00	0.00	0.00	0.00	-6.63	-1.84	-1.62	-22.86	-1.51	0.00	0.00	0.00	-27.19	-31.24	-28.64	-18.80	-9.96	-20.80	-4.08	-2.16	-21.98	-3.06
DANSKAMMER__2	5.87	14.42	5.73	4.58	14.13	19.42	27.51	34.29	43.01	45.68	43.29	46.15	46.15	46.40	47.07	48.66	49.72	47.96	43.54	44.31	44.95	38.96	39.77	26.11
23589	0.28	0.59	0.25	0.22	0.72	0.96	1.02	1.77	2.32	1.31	2.45	2.63	2.57	2.66	1.22	1.07	1.30	1.82	2.14	1.40	2.43	2.13	1.07	1.30
	0.00	0.00	0.00	0.00	0.00	0.00	-6.63	-1.84	-1.62	-22.86	-1.51	0.00	0.00	0.00	-27.19	-31.24	-28.64	-18.80	-9.96	-20.80	-4.08	-2.16	-21.98	-3.06
DANSKAMMER__3	5.87	14.42	5.73	4.58	14.13	19.42	27.51	34.29	43.01	45.68	43.29	46.15	46.15	46.40	47.07	48.66	49.72	47.96	43.54	44.31	44.95	38.96	39.77	26.11
23590	0.28	0.59	0.25	0.22	0.72	0.96	1.02	1.77	2.32	1.31	2.45	2.63	2.57	2.66	1.22	1.07	1.30	1.82	2.14	1.40	2.43	2.13	1.07	1.30
	0.00	0.00	0.00	0.00	0.00	0.00	-6.63	-1.84	-1.62	-22.86	-1.51	0.00	0.00	0.00	-27.19	-31.24	-28.64	-18.80	-9.96	-20.80	-4.08	-2.16	-21.98	-3.06
DANSKAMMER__4	5.87	14.42	5.73	4.58	14.13	19.42	27.51	34.29	43.01	45.68	43.29	46.15	46.15	46.40	47.07	48.66	49.72	47.96	43.54	44.31	44.95	38.96	39.77	26.11
23591	0.28	0.59	0.25	0.22	0.72	0.96	1.02	1.77	2.32	1.31	2.45	2.63	2.57	2.66	1.22	1.07	1.30	1.82	2.14	1.40	2.43	2.13	1.07	1.30
	0.00	0.00	0.00	0.00	0.00	0.00	-6.63	-1.84	-1.62	-22.86	-1.51	0.00	0.00	0.00	-27.19	-31.24	-28.64	-18.80	-9.96	-20.80	-4.08	-2.16	-21.98	-3.06
DANSKAMMER__DIESEL	5.87	14.42	5.73	4.58	14.13	19.42	27.51	34.29	43.01	45.68	43.29	46.15	46.15	46.40	47.07	48.66	49.72	47.96	43.54	44.31	44.95	38.96	39.77	26.11
23592	0.28	0.59	0.25	0.22	0.72	0.96	1.02	1.77	2.32	1.31	2.45	2.63	2.57	2.66	1.22	1.07	1.30	1.82	2.14	1.40	2.43	2.13	1.07	1.30
	0.00	0.00	0.00	0.00	0.00	0.00	-6.63	-1.84	-1.62	-22.86	-1.51	0.00	0.00	0.00	-27.19	-31.24	-28.64	-18.80	-9.96	-20.80	-4.08	-2.16	-21.98	-3.06
DASHVILLE__HYD	5.94	14.60	5.78	4.61	14.18	19.53	27.73	34.62	43.41	46.02	43.68	46.58	46.66	46.94	47.43	48.90	49.96	48.30	43.92	44.60	45.37	39.33	39.97	26.34
23610	0.35	0.76	0.31	0.25	0.77	1.08	1.23	2.10	2.72	1.53	2.84	3.06	3.08	3.20	1.44	1.27	1.54	2.15	2.51	1.68	2.85	2.50	1.23	1.53
	0.00	0.00	0.00	0.00	0.00	0.00	-6.64	-1.84	-1.63	-22.98	-1.52	0.00	0.00	0.00	-27.33	-31.29	-28.66	-18.81	-9.96	-20.81	-4.08	-2.17	-22.00	-3.06



DOGLEVILLE__HYD 23807	6.00	14.86	5.89	4.67	14.40	19.91	21.54	33.42	42.53	23.25	42.87	47.37	47.47	47.69	18.40	15.26	21.29	29.72	34.37	24.00	41.95	37.73	17.92	23.57
	0.41	1.02	0.41	0.31	0.99	1.46	1.76	2.77	3.49	2.02	3.56	3.85	3.89	3.96	1.72	1.56	1.87	2.61	3.05	2.14	3.56	3.10	1.46	1.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.02	0.02	0.29	0.02	0.00	0.00	0.00	1.98	2.65	0.36	0.23	0.12	0.26	0.05	0.03	0.27	0.04
DUNKIRK__1 23563	5.52	13.43	5.39	4.33	13.30	18.19	20.35	29.79	37.48	24.19	37.40	41.26	41.34	41.65	21.96	20.25	23.61	29.20	31.55	24.41	36.84	33.21	19.68	21.41
	-0.07	-0.41	-0.08	-0.03	-0.11	-0.26	-0.63	-1.20	-1.86	-1.19	-2.18	-2.25	-2.24	-2.09	-0.96	-0.89	-0.98	-1.30	-1.56	-1.17	-2.28	-1.81	-0.72	-0.85
	0.00	0.00	0.00	0.00	0.00	0.00	-1.11	-0.31	-0.27	-3.86	-0.26	0.00	0.00	0.00	-4.26	-4.79	-4.82	-3.16	-1.67	-3.47	-0.68	-0.36	-3.67	-0.51
DUNKIRK__2 23564	5.52	13.43	5.39	4.33	13.30	18.19	20.35	29.79	37.48	24.19	37.40	41.26	41.34	41.65	21.96	20.25	23.61	29.20	31.55	24.41	36.84	33.21	19.68	21.41
	-0.07	-0.41	-0.08	-0.03	-0.11	-0.26	-0.63	-1.20	-1.86	-1.19	-2.18	-2.25	-2.24	-2.09	-0.96	-0.89	-0.98	-1.30	-1.56	-1.17	-2.28	-1.81	-0.72	-0.85
	0.00	0.00	0.00	0.00	0.00	0.00	-1.11	-0.31	-0.27	-3.86	-0.26	0.00	0.00	0.00	-4.26	-4.79	-4.82	-3.16	-1.67	-3.47	-0.68	-0.36	-3.67	-0.51
DUNKIRK__3 23565	5.55	13.50	5.42	4.34	13.34	18.23	20.39	29.83	37.52	24.22	37.53	41.42	41.54	41.86	22.04	20.31	23.64	29.20	31.60	24.50	36.97	33.31	19.73	21.48
	-0.04	-0.34	-0.06	-0.02	-0.07	-0.22	-0.59	-1.16	-1.82	-1.16	-2.05	-2.09	-2.04	-1.88	-0.88	-0.83	-0.95	-1.30	-1.52	-1.10	-2.16	-1.72	-0.69	-0.79
	0.00	0.00	0.00	0.00	0.00	0.00	-1.11	-0.31	-0.27	-3.86	-0.26	0.00	0.00	0.00	-4.26	-4.79	-4.82	-3.16	-1.67	-3.49	-0.69	-0.36	-3.69	-0.51
DUNKIRK__4 23566	5.55	13.50	5.42	4.34	13.34	18.23	20.39	29.83	37.52	24.22	37.53	41.42	41.54	41.86	22.04	20.31	23.64	29.20	31.60	24.50	36.97	33.31	19.73	21.48
	-0.04	-0.34	-0.06	-0.02	-0.07	-0.22	-0.59	-1.16	-1.82	-1.16	-2.05	-2.09	-2.04	-1.88	-0.88	-0.83	-0.95	-1.30	-1.52	-1.10	-2.16	-1.72	-0.69	-0.79
	0.00	0.00	0.00	0.00	0.00	0.00	-1.11	-0.31	-0.27	-3.86	-0.26	0.00	0.00	0.00	-4.26	-4.79	-4.82	-3.16	-1.67	-3.49	-0.69	-0.36	-3.69	-0.51
EAST HAMPTON__GT 23717	8.73	19.05	19.33	6.86	14.92	23.04	33.46	44.95	46.48	48.36	50.30	84.20	95.38	88.51	81.70	90.39	88.15	71.04	53.80	49.26	48.56	47.74	45.01	29.41
	0.75	1.66	0.64	0.49	1.51	2.14	2.61	4.09	4.92	2.78	5.19	5.52	5.55	5.82	2.56	2.18	2.68	3.64	3.96	2.48	4.25	4.07	2.13	2.97
	-2.39	-3.56	-13.21	-2.01	0.00	-2.44	-10.99	-10.17	-2.50	-24.07	-5.79	-35.16	-46.26	-38.94	-60.48	-71.86	-65.70	-40.05	-18.39	-24.67	-5.87	-9.00	-26.15	-4.69
EAST RIVER__6 23660	6.20	15.21	6.00	4.75	14.63	20.20	28.54	36.44	45.72	46.73	46.09	49.24	49.26	49.63	47.93	49.17	50.54	49.64	45.64	45.35	47.52	41.37	40.43	27.53
	0.61	1.37	0.52	0.39	1.22	1.75	2.20	3.97	5.07	2.82	5.28	5.72	5.68	5.89	2.61	2.32	2.85	3.98	4.49	2.97	5.10	4.59	2.25	2.79
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98
EAST RIVER__7 23524	6.20	15.21	6.00	4.75	14.63	20.20	28.54	36.44	45.72	46.73	46.09	49.24	49.26	49.63	47.93	49.17	50.54	49.64	45.64	45.35	47.52	41.37	40.43	27.53
	0.61	1.37	0.52	0.39	1.22	1.75	2.20	3.97	5.07	2.82	5.28	5.72	5.68	5.89	2.61	2.32	2.85	3.98	4.49	2.97	5.10	4.59	2.25	2.79
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98
EAST_HAMPTON__DIESEL 23722	8.58	18.76	19.25	6.80	14.73	22.77	33.16	44.53	46.09	48.00	49.60	83.53	94.45	87.33	81.21	90.02	87.68	70.58	53.44	49.13	48.31	47.24	44.72	28.99
	0.59	1.36	0.56	0.43	1.32	1.87	2.30	3.67	4.53	2.41	4.49	4.85	4.61	4.65	2.07	1.82	2.21	3.19	3.60	2.35	4.00	3.57	1.83	2.55
	-2.39	-3.56	-13.21	-2.01	0.00	-2.44	-10.99	-10.17	-2.50	-24.07	-5.79	-35.16	-46.26	-38.94	-60.48	-71.86	-65.70	-40.05	-18.39	-24.67	-5.87	-9.00	-26.15	-4.69
E_CANADA_CAP_HY 24051	5.36	13.42	5.27	4.20	12.90	17.71	29.38	32.46	40.59	56.67	41.05	42.93	42.95	42.87	60.45	64.25	63.67	55.74	45.96	53.72	43.90	37.28	50.34	25.70
	-0.23	-0.42	-0.20	-0.16	-0.51	-0.74	-0.77	-1.08	-1.00	-0.46	-0.64	-0.58	-0.63	-0.86	-0.46	-0.42	-0.50	-0.74	-0.92	-0.63	-0.87	-0.74	-0.49	-0.79
	0.00	0.00	0.00	0.00	0.00	0.00	-10.28	-2.85	-2.53	-35.61	-2.36	0.00	0.00	0.00	-42.24	-48.32	-44.40	-29.14	-15.44	-32.24	-6.33	-3.36	-34.10	-4.74
E_CANADA_MHWK_HY 24050	6.00	14.86	5.89	4.67	14.40	19.91	21.54	33.42	42.53	23.25	42.87	47.37	47.47	47.69	18.40	15.26	21.29	29.72	34.37	24.00	41.95	37.73	17.92	23.57
	0.41	1.02	0.41	0.31	0.99	1.46	1.76	2.77	3.49	2.02	3.56	3.85	3.89	3.96	1.72	1.56	1.87	2.61	3.05	2.14	3.56	3.10	1.46	1.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.02	0.02	0.29	0.02	0.00	0.00	0.00	1.98	2.65	0.36	0.23	0.12	0.26	0.05	0.03	0.27	0.04

E_FISHKILL___LBMP	5.85	14.40	5.71	4.55	13.98	19.25	27.32	33.94	42.46	45.19	42.61	45.43	45.46	45.67	46.55	48.05	49.00	47.22	42.85	43.73	44.32	38.43	39.29	25.81
23776	0.26	0.57	0.23	0.18	0.57	0.80	0.90	1.44	1.79	0.97	1.78	1.92	1.88	1.93	0.88	0.78	0.92	1.30	1.56	1.06	1.84	1.62	0.81	1.03
	0.00	0.00	0.00	0.00	0.00	0.00	-6.56	-1.82	-1.61	-22.70	-1.50	0.00	0.00	0.00	-27.01	-30.93	-28.31	-18.58	-9.84	-20.55	-4.03	-2.14	-21.75	-3.03
FAR ROCKAWAY___4	8.68	19.00	19.32	6.86	14.89	23.00	33.27	44.87	46.60	48.34	50.09	83.86	94.95	88.01	81.50	90.30	88.01	70.98	53.98	49.58	49.14	48.12	45.13	29.38
23548	0.70	1.60	0.63	0.48	1.48	2.10	2.41	4.02	5.04	2.75	4.97	5.18	5.11	5.33	2.37	2.10	2.54	3.59	4.14	2.80	4.83	4.45	2.25	2.94
	-2.39	-3.56	-13.21	-2.01	0.00	-2.44	-10.99	-10.17	-2.50	-24.07	-5.79	-35.16	-46.26	-38.94	-60.48	-71.86	-65.70	-40.05	-18.39	-24.67	-5.87	-9.00	-26.15	-4.69
FIBERTEK___ENERGY	5.50	13.53	5.37	4.28	13.15	18.05	20.00	30.05	38.19	23.07	38.41	42.43	42.48	42.65	20.12	18.04	21.95	28.36	31.50	23.45	37.75	33.92	18.33	21.45
23856	-0.09	-0.30	-0.11	-0.08	-0.26	-0.40	-0.49	-0.80	-1.03	-0.61	-1.06	-1.08	-1.10	-1.09	-0.49	-0.43	-0.52	-0.75	-0.88	-0.62	-1.08	-0.95	-0.47	-0.59
	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	-0.17	-0.15	-2.17	-0.14	0.00	0.00	0.00	-1.96	-2.12	-2.70	-1.77	-0.94	-1.96	-0.39	-0.20	-2.07	-0.29
FITZPATRICK___	5.40	13.31	5.28	4.21	12.93	17.77	19.48	29.55	37.55	21.96	37.79	41.77	41.84	42.02	19.20	17.09	20.64	27.32	30.74	22.41	37.07	33.35	17.32	21.04
23598	-0.19	-0.52	-0.20	-0.15	-0.47	-0.68	-0.78	-1.24	-1.61	-0.91	-1.63	-1.75	-1.74	-1.72	-0.75	-0.66	-0.80	-1.12	-1.29	-0.92	-1.62	-1.44	-0.70	-0.89
	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-0.11	-0.10	-1.35	-0.09	0.00	0.00	0.00	-1.29	-1.40	-1.68	-1.10	-0.58	-1.22	-0.24	-0.13	-1.29	-0.18
FORT ORANGE___	5.59	14.25	5.63	4.47	13.75	18.98	28.27	33.36	41.91	49.64	42.06	44.38	44.36	44.38	51.70	54.07	54.48	50.36	44.00	47.58	44.49	38.12	43.45	26.29
23900	0.00	0.41	0.15	0.11	0.34	0.53	0.45	0.47	0.90	0.58	0.91	0.87	0.78	0.64	0.36	0.35	0.38	0.49	0.62	0.54	1.16	0.85	0.37	0.87
	0.00	0.00	0.00	0.00	0.00	0.00	-7.95	-2.20	-1.95	-27.54	-1.82	0.00	0.00	0.00	-32.68	-37.38	-34.32	-22.53	-11.93	-24.92	-4.89	-2.60	-26.36	-3.67
FORT_DRUM_COGEN	5.27	13.14	5.15	4.10	12.61	17.40	19.14	29.36	37.65	21.47	37.71	41.69	41.92	41.83	13.94	9.97	19.84	26.65	30.18	21.78	36.97	33.22	16.71	20.81
23780	-0.32	-0.70	-0.33	-0.26	-0.80	-1.05	-0.97	-1.39	-1.47	-0.91	-1.68	-1.82	-1.67	-1.91	-0.87	-0.82	-1.01	-1.40	-1.64	-1.11	-1.63	-1.53	-0.85	-1.05
	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-0.07	-0.06	-0.86	-0.06	0.00	0.00	0.00	3.84	5.55	-1.08	-0.71	-0.38	-0.79	-0.15	-0.08	-0.83	-0.12
FRANKLIN_FALL_HYD	5.39	13.58	5.36	4.26	13.12	18.07	19.46	30.07	38.36	21.07	38.64	42.70	42.73	42.84	-0.82	-10.38	19.23	26.68	30.71	21.57	37.68	34.00	16.32	21.29
24054	-0.20	-0.26	-0.12	-0.10	-0.29	-0.38	-0.38	-0.61	-0.70	-0.36	-0.68	-0.81	-0.85	-0.90	-0.40	-0.37	-0.43	-0.59	-0.70	-0.47	-0.75	-0.66	-0.33	-0.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.01	0.01	0.09	0.01	0.00	0.00	0.00	19.08	26.36	0.10	0.07	0.04	0.07	0.01	0.01	0.08	0.01
FULTON COGEN___	5.50	13.56	5.37	4.28	13.15	18.07	19.94	30.15	38.35	22.74	38.55	42.59	42.62	42.77	19.51	17.27	21.43	28.06	31.38	23.11	37.82	34.00	17.95	21.45
23766	-0.09	-0.27	-0.11	-0.08	-0.26	-0.38	-0.42	-0.67	-0.83	-0.51	-0.90	-0.93	-0.96	-0.97	-0.45	-0.40	-0.49	-0.69	-0.81	-0.57	-0.93	-0.83	-0.43	-0.53
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-0.14	-0.12	-1.73	-0.11	0.00	0.00	0.00	-1.30	-1.33	-2.15	-1.41	-0.75	-1.56	-0.31	-0.16	-1.65	-0.23
GARDENVILLE___LBMP	5.57	13.48	5.41	4.33	13.29	18.10	20.05	29.14	36.41	23.30	36.38	40.17	40.28	40.60	21.10	19.44	22.64	28.03	30.36	23.54	35.59	32.09	18.95	20.93
24039	-0.02	-0.36	-0.07	-0.03	-0.12	-0.35	-0.86	-1.83	-2.91	-1.83	-3.19	-3.35	-3.30	-3.14	-1.51	-1.36	-1.64	-2.26	-2.65	-1.84	-3.49	-2.91	-1.23	-1.30
	0.00	0.00	0.00	0.00	0.00	0.00	-1.04	-0.29	-0.26	-3.61	-0.24	0.00	0.00	0.00	-3.96	-4.45	-4.51	-2.96	-1.57	-3.27	-0.64	-0.34	-3.46	-0.48
GENERAL___MILLS	5.68	13.73	5.50	4.40	13.50	18.42	20.49	29.98	37.63	24.08	37.86	41.90	42.11	42.48	21.96	20.16	23.47	29.07	31.62	24.43	37.19	33.48	19.56	21.64
23808	0.09	-0.11	0.02	0.04	0.09	-0.03	-0.42	-0.99	-1.69	-1.06	-1.71	-1.62	-1.47	-1.26	-0.66	-0.65	-0.82	-1.23	-1.40	-0.96	-1.90	-1.52	-0.63	-0.60
	0.00	0.00	0.00	0.00	0.00	0.00	-1.05	-0.29	-0.26	-3.62	-0.24	0.00	0.00	0.00	-3.96	-4.46	-4.51	-2.96	-1.57	-3.27	-0.64	-0.34	-3.46	-0.48
GILBOA___1	5.58	13.98	5.50	4.36	13.43	18.52	26.24	32.47	40.90	43.54	40.94	43.58	43.62	43.51	44.54	46.01	46.87	45.03	40.78	41.95	42.77	36.98	37.67	24.76
23756	-0.01	0.14	0.02	0.00	0.02	0.07	0.08	0.05	0.29	0.22	0.17	0.06	0.03	-0.22	-0.06	-0.03	-0.08	-0.14	-0.11	0.11	0.45	0.26	0.07	0.11
	0.00	0.00	0.00	0.00	0.00	0.00	-6.29	-1.75	-1.55	-21.80	-1.44	0.00	0.00	0.00	-25.94	-29.69	-27.17	-17.84	-9.45	-19.73	-3.87	-2.06	-20.87	-2.90
GILBOA___2	5.58	13.98	5.50	4.36	13.43	18.52	26.24	32.47	40.90	43.54	40.94	43.58	43.62	43.51	44.54	46.01	46.87	45.03	40.78	41.95	42.77	36.98	37.67	24.76

23757	-0.01	0.14	0.02	0.00	0.02	0.07	0.08	0.05	0.29	0.22	0.17	0.06	0.03	-0.22	-0.06	-0.03	-0.08	-0.14	-0.11	0.11	0.45	0.26	0.07	0.11
	0.00	0.00	0.00	0.00	0.00	0.00	-6.29	-1.75	-1.55	-21.80	-1.44	0.00	0.00	0.00	-25.94	-29.69	-27.17	-17.84	-9.45	-19.73	-3.87	-2.06	-20.87	-2.90
GILBOA___3	5.58	13.98	5.50	4.36	13.43	18.52	26.24	32.47	40.90	43.54	40.94	43.58	43.62	43.51	44.54	46.01	46.87	45.03	40.78	41.95	42.77	36.98	37.67	24.76
23758	-0.01	0.14	0.02	0.00	0.02	0.07	0.08	0.05	0.29	0.22	0.17	0.06	0.03	-0.22	-0.06	-0.03	-0.08	-0.14	-0.11	0.11	0.45	0.26	0.07	0.11
	0.00	0.00	0.00	0.00	0.00	0.00	-6.29	-1.75	-1.55	-21.80	-1.44	0.00	0.00	0.00	-25.94	-29.69	-27.17	-17.84	-9.45	-19.73	-3.87	-2.06	-20.87	-2.90
GILBOA___4	5.58	13.98	5.50	4.36	13.43	18.52	26.24	32.47	40.90	43.54	40.94	43.58	43.62	43.51	44.54	46.01	46.87	45.03	40.78	41.95	42.77	36.98	37.67	24.76
23759	-0.01	0.14	0.02	0.00	0.02	0.07	0.08	0.05	0.29	0.22	0.17	0.06	0.03	-0.22	-0.06	-0.03	-0.08	-0.14	-0.11	0.11	0.45	0.26	0.07	0.11
	0.00	0.00	0.00	0.00	0.00	0.00	-6.29	-1.75	-1.55	-21.80	-1.44	0.00	0.00	0.00	-25.94	-29.69	-27.17	-17.84	-9.45	-19.73	-3.87	-2.06	-20.87	-2.90
GILBOA_____	5.58	13.98	5.50	4.36	13.43	18.52	26.24	32.47	40.90	43.54	40.94	43.58	43.62	43.51	44.54	46.01	46.87	45.03	40.78	41.95	42.77	36.98	37.67	24.76
23599	-0.01	0.14	0.02	0.00	0.02	0.07	0.08	0.05	0.29	0.22	0.17	0.06	0.03	-0.22	-0.06	-0.03	-0.08	-0.14	-0.11	0.11	0.45	0.26	0.07	0.11
	0.00	0.00	0.00	0.00	0.00	0.00	-6.29	-1.75	-1.55	-21.80	-1.44	0.00	0.00	0.00	-25.94	-29.69	-27.17	-17.84	-9.45	-19.73	-3.87	-2.06	-20.87	-2.90
GINNA_____	5.14	12.80	5.07	4.04	12.41	17.02	19.04	28.44	36.39	22.66	36.96	40.83	40.89	40.92	20.12	18.30	21.64	27.41	30.15	22.82	36.10	32.37	17.93	20.44
23603	-0.45	-1.03	-0.41	-0.32	-1.00	-1.43	-1.58	-2.46	-2.86	-1.47	-2.54	-2.69	-2.69	-2.82	-1.23	-1.07	-1.38	-2.06	-2.43	-1.66	-2.80	-2.54	-1.29	-1.66
	0.00	0.00	0.00	0.00	0.00	0.00	-0.75	-0.21	-0.19	-2.61	-0.17	0.00	0.00	0.00	-2.70	-3.03	-3.25	-2.14	-1.13	-2.36	-0.46	-0.25	-2.50	-0.35
GLEN PARK_____	5.32	13.26	5.20	4.13	12.72	17.55	19.34	29.63	38.02	21.78	38.06	42.07	42.44	42.26	14.83	11.07	20.14	26.95	30.46	22.05	37.28	33.50	16.94	20.99
23778	-0.27	-0.58	-0.28	-0.23	-0.69	-0.90	-0.81	-1.13	-1.11	-0.72	-1.34	-1.45	-1.15	-1.48	-0.71	-0.70	-0.86	-1.20	-1.42	-0.96	-1.34	-1.26	-0.74	-0.90
	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-0.08	-0.07	-0.99	-0.07	0.00	0.00	0.00	3.11	4.58	-1.23	-0.81	-0.43	-0.90	-0.18	-0.09	-0.95	-0.13
GLENWOOD_IC_1_G5	8.73	19.05	19.33	6.86	14.92	23.04	33.46	44.95	46.48	48.36	50.30	84.20	95.38	88.51	81.70	90.39	88.15	71.04	53.80	49.26	48.56	47.74	45.01	29.41
23712	0.75	1.66	0.64	0.49	1.51	2.14	2.61	4.09	4.92	2.78	5.19	5.52	5.55	5.82	2.56	2.18	2.68	3.64	3.96	2.48	4.25	4.07	2.13	2.97
	-2.39	-3.56	-13.21	-2.01	0.00	-2.44	-10.99	-10.17	-2.50	-24.07	-5.79	-35.16	-46.26	-38.94	-60.48	-71.86	-65.70	-40.05	-18.39	-24.67	-5.87	-9.00	-26.15	-4.69
GLENWOOD_IC_2_G1	8.66	18.96	19.30	6.84	14.84	22.93	33.22	44.93	46.74	48.42	50.30	84.33	95.49	88.57	81.75	90.53	88.33	71.39	54.34	49.76	49.43	48.36	45.23	29.44
23688	0.67	1.57	0.61	0.47	1.43	2.04	2.36	4.08	5.18	2.83	5.18	5.65	5.65	5.89	2.62	2.33	2.86	4.00	4.50	2.98	5.13	4.70	2.35	3.00
	-2.39	-3.56	-13.21	-2.01	0.00	-2.44	-10.99	-10.17	-2.50	-24.07	-5.79	-35.16	-46.26	-38.94	-60.48	-71.86	-65.70	-40.05	-18.39	-24.67	-5.87	-9.00	-26.15	-4.69
GLENWOOD_IC_3_G1	8.66	18.96	19.30	6.84	14.84	22.93	33.22	44.93	46.74	48.42	50.30	84.33	95.49	88.57	81.75	90.53	88.33	71.39	54.34	49.76	49.43	48.36	45.23	29.44
23689	0.67	1.57	0.61	0.47	1.43	2.04	2.36	4.08	5.18	2.83	5.18	5.65	5.65	5.89	2.62	2.33	2.86	4.00	4.50	2.98	5.13	4.70	2.35	3.00
	-2.39	-3.56	-13.21	-2.01	0.00	-2.44	-10.99	-10.17	-2.50	-24.07	-5.79	-35.16	-46.26	-38.94	-60.48	-71.86	-65.70	-40.05	-18.39	-24.67	-5.87	-9.00	-26.15	-4.69
GLENWOOD___4	8.66	18.96	19.30	6.84	14.84	22.93	33.22	44.93	46.74	48.42	50.30	84.33	95.49	88.57	81.75	90.53	88.33	71.39	54.34	49.76	49.43	48.36	45.23	29.44
23550	0.67	1.57	0.61	0.47	1.43	2.04	2.36	4.08	5.18	2.83	5.18	5.65	5.65	5.89	2.62	2.33	2.86	4.00	4.50	2.98	5.13	4.70	2.35	3.00
	-2.39	-3.56	-13.21	-2.01	0.00	-2.44	-10.99	-10.17	-2.50	-24.07	-5.79	-35.16	-46.26	-38.94	-60.48	-71.86	-65.70	-40.05	-18.39	-24.67	-5.87	-9.00	-26.15	-4.69
GLENWOOD___5	8.66	18.96	19.30	6.84	14.84	22.93	33.22	44.93	46.74	48.42	50.30	84.33	95.49	88.57	81.75	90.53	88.33	71.39	54.34	49.76	49.43	48.36	45.23	29.44
23614	0.67	1.57	0.61	0.47	1.43	2.04	2.36	4.08	5.18	2.83	5.18	5.65	5.65	5.89	2.62	2.33	2.86	4.00	4.50	2.98	5.13	4.70	2.35	3.00
	-2.39	-3.56	-13.21	-2.01	0.00	-2.44	-10.99	-10.17	-2.50	-24.07	-5.79	-35.16	-46.26	-38.94	-60.48	-71.86	-65.70	-40.05	-18.39	-24.67	-5.87	-9.00	-26.15	-4.69
GOUDEY___7	5.88	14.42	5.71	4.54	13.96	19.22	22.73	32.49	41.13	29.39	41.24	45.02	44.98	45.16	27.52	26.29	29.41	34.39	35.99	29.52	41.49	36.97	24.23	23.57
	0.29	0.59	0.23	0.18	0.55	0.77	0.83	1.24	1.56	0.82	1.44	1.50	1.40	1.42	0.63	0.66	0.85	1.28	1.48	1.02	1.80	1.64	0.75	0.87

23579	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.04	-0.56	-0.50	-7.05	0.47	0.00	0.00	0.00	-8.23	-9.29	-8.79	-5.77	-3.06	-6.39	-1.25	-0.67	-6.76	-0.94
GOUDEY__8	5.86	14.35	5.68	4.52	13.90	19.11	22.62	32.35	40.95	29.29	41.06	44.81	44.77	44.95	27.44	26.22	29.32	34.26	35.83	29.41	41.30	36.80	24.15	23.46	
23580	0.27	0.51	0.21	0.16	0.49	0.66	0.72	1.10	1.39	0.72	1.26	1.29	1.19	1.22	0.55	0.58	0.75	1.15	1.33	0.91	1.61	1.47	0.67	0.76	
	0.00	0.00	0.00	0.00	0.00	0.00	-2.04	-0.56	-0.50	-7.05	-0.47	0.00	0.00	0.00	-8.23	-9.29	-8.79	-5.77	-3.06	-6.39	-1.25	-0.67	-6.76	-0.94	
GOWANUS_GT 1_GRP	6.25	15.35	6.05	4.80	14.75	20.39	28.78	36.85	46.25	47.02	46.64	49.84	49.85	50.21	48.18	49.40	50.81	50.03	46.04	45.63	48.07	41.85	40.63	27.75	
23732	0.66	1.51	0.58	0.44	1.35	1.94	2.44	4.38	5.59	3.11	5.83	6.32	6.27	6.47	2.87	2.55	3.12	4.36	4.89	3.24	5.64	5.07	2.45	3.02	
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98	
GOWANUS_GT 2_GRP	6.26	15.36	6.06	4.80	14.76	20.40	28.79	36.88	46.29	47.04	46.69	49.89	49.90	50.27	48.20	49.42	50.84	50.06	46.08	45.65	48.11	41.88	40.64	27.77	
23617	0.67	1.52	0.58	0.44	1.36	1.95	2.46	4.41	5.63	3.13	5.88	6.37	6.32	6.53	2.89	2.57	3.15	4.40	4.92	3.27	5.69	5.11	2.46	3.04	
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98	
GOWANUS_GT 3_GRP	6.25	15.35	6.05	4.80	14.75	20.39	28.78	36.85	46.25	47.02	46.64	49.84	49.85	50.21	48.18	49.40	50.81	50.03	46.04	45.63	48.07	41.85	40.63	27.75	
23618	0.66	1.51	0.58	0.44	1.35	1.94	2.44	4.38	5.59	3.11	5.83	6.32	6.27	6.47	2.87	2.55	3.12	4.36	4.89	3.24	5.64	5.07	2.45	3.02	
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98	
GOWANUS_GT 4_GRP	6.26	15.36	6.06	4.80	14.76	20.40	28.79	36.88	46.29	47.04	46.69	49.89	49.90	50.27	48.20	49.42	50.84	50.06	46.08	45.65	48.11	41.88	40.64	27.77	
23751	0.67	1.52	0.58	0.44	1.36	1.95	2.46	4.41	5.63	3.13	5.88	6.37	6.32	6.53	2.89	2.57	3.15	4.40	4.92	3.27	5.69	5.11	2.46	3.04	
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98	
GOWANUS_GT1_1	6.25	15.35	6.05	4.80	14.75	20.39	28.78	36.85	46.25	47.02	46.64	49.84	49.85	50.21	48.18	49.40	50.81	50.03	46.04	45.63	48.07	41.85	40.63	27.75	
24077	0.66	1.51	0.58	0.44	1.35	1.94	2.44	4.38	5.59	3.11	5.83	6.32	6.27	6.47	2.87	2.55	3.12	4.36	4.89	3.24	5.64	5.07	2.45	3.02	
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98	
GOWANUS_GT1_2	6.25	15.35	6.05	4.80	14.75	20.39	28.78	36.85	46.25	47.02	46.64	49.84	49.85	50.21	48.18	49.40	50.81	50.03	46.04	45.63	48.07	41.85	40.63	27.75	
24078	0.66	1.51	0.58	0.44	1.35	1.94	2.44	4.38	5.59	3.11	5.83	6.32	6.27	6.47	2.87	2.55	3.12	4.36	4.89	3.24	5.64	5.07	2.45	3.02	
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98	
GOWANUS_GT1_3	6.25	15.35	6.05	4.80	14.75	20.39	28.78	36.85	46.25	47.02	46.64	49.84	49.85	50.21	48.18	49.40	50.81	50.03	46.04	45.63	48.07	41.85	40.63	27.75	
24079	0.66	1.51	0.58	0.44	1.35	1.94	2.44	4.38	5.59	3.11	5.83	6.32	6.27	6.47	2.87	2.55	3.12	4.36	4.89	3.24	5.64	5.07	2.45	3.02	
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98	
GOWANUS_GT1_4	6.25	15.35	6.05	4.80	14.75	20.39	28.78	36.85	46.25	47.02	46.64	49.84	49.85	50.21	48.18	49.40	50.81	50.03	46.04	45.63	48.07	41.85	40.63	27.75	
24080	0.66	1.51	0.58	0.44	1.35	1.94	2.44	4.38	5.59	3.11	5.83	6.32	6.27	6.47	2.87	2.55	3.12	4.36	4.89	3.24	5.64	5.07	2.45	3.02	
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98	
GOWANUS_GT1_5	6.25	15.35	6.05	4.80	14.75	20.39	28.78	36.85	46.25	47.02	46.64	49.84	49.85	50.21	48.18	49.40	50.81	50.03	46.04	45.63	48.07	41.85	40.63	27.75	
24084	0.66	1.51	0.58	0.44	1.35	1.94	2.44	4.38	5.59	3.11	5.83	6.32	6.27	6.47	2.87	2.55	3.12	4.36	4.89	3.24	5.64	5.07	2.45	3.02	
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98	
GOWANUS_GT1_6	6.25	15.35	6.05	4.80	14.75	20.39	28.78	36.85	46.25	47.02	46.64	49.84	49.85	50.21	48.18	49.40	50.81	50.03	46.04	45.63	48.07	41.85	40.63	27.75	
24111	0.66	1.51	0.58	0.44	1.35	1.94	2.44	4.38	5.59	3.11	5.83	6.32	6.27	6.47	2.87	2.55	3.12	4.36	4.89	3.24	5.64	5.07	2.45	3.02	

		0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98
GOWANUS_GT1_7		6.25	15.35	6.05	4.80	14.75	20.39	28.78	36.85	46.25	47.02	46.64	49.84	49.85	50.21	48.18	49.40	50.81	50.03	46.04	45.63	48.07	41.85	40.63	27.75
24112		0.66	1.51	0.58	0.44	1.35	1.94	2.44	4.38	5.59	3.11	5.83	6.32	6.27	6.47	2.87	2.55	3.12	4.36	4.89	3.24	5.64	5.07	2.45	3.02
		0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98
GOWANUS_GT1_8		6.25	15.35	6.05	4.80	14.75	20.39	28.78	36.85	46.25	47.02	46.64	49.84	49.85	50.21	48.18	49.40	50.81	50.03	46.04	45.63	48.07	41.85	40.63	27.75
24113		0.66	1.51	0.58	0.44	1.35	1.94	2.44	4.38	5.59	3.11	5.83	6.32	6.27	6.47	2.87	2.55	3.12	4.36	4.89	3.24	5.64	5.07	2.45	3.02
		0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98
GOWANUS_GT2_1		6.26	15.36	6.06	4.80	14.76	20.40	28.79	36.88	46.29	47.04	46.69	49.89	49.90	50.27	48.20	49.42	50.84	50.06	46.08	45.65	48.11	41.88	40.64	27.77
24114		0.67	1.52	0.58	0.44	1.36	1.95	2.46	4.41	5.63	3.13	5.88	6.37	6.32	6.53	2.89	2.57	3.15	4.40	4.92	3.27	5.69	5.11	2.46	3.04
		0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98
GOWANUS_GT2_2		6.26	15.36	6.06	4.80	14.76	20.40	28.79	36.88	46.29	47.04	46.69	49.89	49.90	50.27	48.20	49.42	50.84	50.06	46.08	45.65	48.11	41.88	40.64	27.77
24115		0.67	1.52	0.58	0.44	1.36	1.95	2.46	4.41	5.63	3.13	5.88	6.37	6.32	6.53	2.89	2.57	3.15	4.40	4.92	3.27	5.69	5.11	2.46	3.04
		0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98
GOWANUS_GT2_3		6.26	15.36	6.06	4.80	14.76	20.40	28.79	36.88	46.29	47.04	46.69	49.89	49.90	50.27	48.20	49.42	50.84	50.06	46.08	45.65	48.11	41.88	40.64	27.77
24116		0.67	1.52	0.58	0.44	1.36	1.95	2.46	4.41	5.63	3.13	5.88	6.37	6.32	6.53	2.89	2.57	3.15	4.40	4.92	3.27	5.69	5.11	2.46	3.04
		0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98
GOWANUS_GT2_4		6.26	15.36	6.06	4.80	14.76	20.40	28.79	36.88	46.29	47.04	46.69	49.89	49.90	50.27	48.20	49.42	50.84	50.06	46.08	45.65	48.11	41.88	40.64	27.77
24117		0.67	1.52	0.58	0.44	1.36	1.95	2.46	4.41	5.63	3.13	5.88	6.37	6.32	6.53	2.89	2.57	3.15	4.40	4.92	3.27	5.69	5.11	2.46	3.04
		0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98
GOWANUS_GT2_5		6.26	15.36	6.06	4.80	14.76	20.40	28.79	36.88	46.29	47.04	46.69	49.89	49.90	50.27	48.20	49.42	50.84	50.06	46.08	45.65	48.11	41.88	40.64	27.77
24118		0.67	1.52	0.58	0.44	1.36	1.95	2.46	4.41	5.63	3.13	5.88	6.37	6.32	6.53	2.89	2.57	3.15	4.40	4.92	3.27	5.69	5.11	2.46	3.04
		0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98
GOWANUS_GT2_6		6.26	15.36	6.06	4.80	14.76	20.40	28.79	36.88	46.29	47.04	46.69	49.89	49.90	50.27	48.20	49.42	50.84	50.06	46.08	45.65	48.11	41.88	40.64	27.77
24119		0.67	1.52	0.58	0.44	1.36	1.95	2.46	4.41	5.63	3.13	5.88	6.37	6.32	6.53	2.89	2.57	3.15	4.40	4.92	3.27	5.69	5.11	2.46	3.04
		0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98
GOWANUS_GT2_7		6.26	15.36	6.06	4.80	14.76	20.40	28.79	36.88	46.29	47.04	46.69	49.89	49.90	50.27	48.20	49.42	50.84	50.06	46.08	45.65	48.11	41.88	40.64	27.77
24120		0.67	1.52	0.58	0.44	1.36	1.95	2.46	4.41	5.63	3.13	5.88	6.37	6.32	6.53	2.89	2.57	3.15	4.40	4.92	3.27	5.69	5.11	2.46	3.04
		0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98
GOWANUS_GT2_8		6.26	15.36	6.06	4.80	14.76	20.40	28.79	36.88	46.29	47.04	46.69	49.89	49.90	50.27	48.20	49.42	50.84	50.06	46.08	45.65	48.11	41.88	40.64	27.77
24121		0.67	1.52	0.58	0.44	1.36	1.95	2.46	4.41	5.63	3.13	5.88	6.37	6.32	6.53	2.89	2.57	3.15	4.40	4.92	3.27	5.69	5.11	2.46	3.04
		0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98
GOWANUS_GT3_1		6.25	15.35	6.05	4.80	14.75	20.39	28.78	36.85	46.25	47.02	46.64	49.84	49.85	50.21	48.18	49.40	50.81	50.03	46.04	45.63	48.07	41.85	40.63	27.75
24122		0.66	1.51	0.58	0.44	1.35	1.94	2.44	4.38	5.59	3.11	5.83	6.32	6.27	6.47	2.87	2.55	3.12	4.36	4.89	3.24	5.64	5.07	2.45	3.02
		0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98

GOWANUS_GT3_2	6.25	15.35	6.05	4.80	14.75	20.39	28.78	36.85	46.25	47.02	46.64	49.84	49.85	50.21	48.18	49.40	50.81	50.03	46.04	45.63	48.07	41.85	40.63	27.75
24123	0.66	1.51	0.58	0.44	1.35	1.94	2.44	4.38	5.59	3.11	5.83	6.32	6.27	6.47	2.87	2.55	3.12	4.36	4.89	3.24	5.64	5.07	2.45	3.02
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98
GOWANUS_GT3_3	6.25	15.35	6.05	4.80	14.75	20.39	28.78	36.85	46.25	47.02	46.64	49.84	49.85	50.21	48.18	49.40	50.81	50.03	46.04	45.63	48.07	41.85	40.63	27.75
24124	0.66	1.51	0.58	0.44	1.35	1.94	2.44	4.38	5.59	3.11	5.83	6.32	6.27	6.47	2.87	2.55	3.12	4.36	4.89	3.24	5.64	5.07	2.45	3.02
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98
GOWANUS_GT3_4	6.25	15.35	6.05	4.80	14.75	20.39	28.78	36.85	46.25	47.02	46.64	49.84	49.85	50.21	48.18	49.40	50.81	50.03	46.04	45.63	48.07	41.85	40.63	27.75
24125	0.66	1.51	0.58	0.44	1.35	1.94	2.44	4.38	5.59	3.11	5.83	6.32	6.27	6.47	2.87	2.55	3.12	4.36	4.89	3.24	5.64	5.07	2.45	3.02
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98
GOWANUS_GT3_5	6.25	15.35	6.05	4.80	14.75	20.39	28.78	36.85	46.25	47.02	46.64	49.84	49.85	50.21	48.18	49.40	50.81	50.03	46.04	45.63	48.07	41.85	40.63	27.75
24126	0.66	1.51	0.58	0.44	1.35	1.94	2.44	4.38	5.59	3.11	5.83	6.32	6.27	6.47	2.87	2.55	3.12	4.36	4.89	3.24	5.64	5.07	2.45	3.02
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98
GOWANUS_GT3_6	6.25	15.35	6.05	4.80	14.75	20.39	28.78	36.85	46.25	47.02	46.64	49.84	49.85	50.21	48.18	49.40	50.81	50.03	46.04	45.63	48.07	41.85	40.63	27.75
24127	0.66	1.51	0.58	0.44	1.35	1.94	2.44	4.38	5.59	3.11	5.83	6.32	6.27	6.47	2.87	2.55	3.12	4.36	4.89	3.24	5.64	5.07	2.45	3.02
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98
GOWANUS_GT3_7	6.25	15.35	6.05	4.80	14.75	20.39	28.78	36.85	46.25	47.02	46.64	49.84	49.85	50.21	48.18	49.40	50.81	50.03	46.04	45.63	48.07	41.85	40.63	27.75
24128	0.66	1.51	0.58	0.44	1.35	1.94	2.44	4.38	5.59	3.11	5.83	6.32	6.27	6.47	2.87	2.55	3.12	4.36	4.89	3.24	5.64	5.07	2.45	3.02
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98
GOWANUS_GT3_8	6.25	15.35	6.05	4.80	14.75	20.39	28.78	36.85	46.25	47.02	46.64	49.84	49.85	50.21	48.18	49.40	50.81	50.03	46.04	45.63	48.07	41.85	40.63	27.75
24129	0.66	1.51	0.58	0.44	1.35	1.94	2.44	4.38	5.59	3.11	5.83	6.32	6.27	6.47	2.87	2.55	3.12	4.36	4.89	3.24	5.64	5.07	2.45	3.02
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98
GOWANUS_GT4_1	6.26	15.36	6.06	4.80	14.76	20.40	28.79	36.88	46.29	47.04	46.69	49.89	49.90	50.27	48.20	49.42	50.84	50.06	46.08	45.65	48.11	41.88	40.64	27.77
24130	0.67	1.52	0.58	0.44	1.36	1.95	2.46	4.41	5.63	3.13	5.88	6.37	6.32	6.53	2.89	2.57	3.15	4.40	4.92	3.27	5.69	5.11	2.46	3.04
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98
GOWANUS_GT4_2	6.26	15.36	6.06	4.80	14.76	20.40	28.79	36.88	46.29	47.04	46.69	49.89	49.90	50.27	48.20	49.42	50.84	50.06	46.08	45.65	48.11	41.88	40.64	27.77
24131	0.67	1.52	0.58	0.44	1.36	1.95	2.46	4.41	5.63	3.13	5.88	6.37	6.32	6.53	2.89	2.57	3.15	4.40	4.92	3.27	5.69	5.11	2.46	3.04
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98
GOWANUS_GT4_3	6.26	15.36	6.06	4.80	14.76	20.40	28.79	36.88	46.29	47.04	46.69	49.89	49.90	50.27	48.20	49.42	50.84	50.06	46.08	45.65	48.11	41.88	40.64	27.77
24132	0.67	1.52	0.58	0.44	1.36	1.95	2.46	4.41	5.63	3.13	5.88	6.37	6.32	6.53	2.89	2.57	3.15	4.40	4.92	3.27	5.69	5.11	2.46	3.04
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98
GOWANUS_GT4_4	6.26	15.36	6.06	4.80	14.76	20.40	28.79	36.88	46.29	47.04	46.69	49.89	49.90	50.27	48.20	49.42	50.84	50.06	46.08	45.65	48.11	41.88	40.64	27.77
24133	0.67	1.52	0.58	0.44	1.36	1.95	2.46	4.41	5.63	3.13	5.88	6.37	6.32	6.53	2.89	2.57	3.15	4.40	4.92	3.27	5.69	5.11	2.46	3.04
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98

GOWANUS_GT4_5	6.26	15.36	6.06	4.80	14.76	20.40	28.79	36.88	46.29	47.04	46.69	49.89	49.90	50.27	48.20	49.42	50.84	50.06	46.08	45.65	48.11	41.88	40.64	27.77
24134	0.67	1.52	0.58	0.44	1.36	1.95	2.46	4.41	5.63	3.13	5.88	6.37	6.32	6.53	2.89	2.57	3.15	4.40	4.92	3.27	5.69	5.11	2.46	3.04
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98
GOWANUS_GT4_6	6.26	15.36	6.06	4.80	14.76	20.40	28.79	36.88	46.29	47.04	46.69	49.89	49.90	50.27	48.20	49.42	50.84	50.06	46.08	45.65	48.11	41.88	40.64	27.77
24135	0.67	1.52	0.58	0.44	1.36	1.95	2.46	4.41	5.63	3.13	5.88	6.37	6.32	6.53	2.89	2.57	3.15	4.40	4.92	3.27	5.69	5.11	2.46	3.04
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98
GOWANUS_GT4_7	6.26	15.36	6.06	4.80	14.76	20.40	28.79	36.88	46.29	47.04	46.69	49.89	49.90	50.27	48.20	49.42	50.84	50.06	46.08	45.65	48.11	41.88	40.64	27.77
24136	0.67	1.52	0.58	0.44	1.36	1.95	2.46	4.41	5.63	3.13	5.88	6.37	6.32	6.53	2.89	2.57	3.15	4.40	4.92	3.27	5.69	5.11	2.46	3.04
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98
GOWANUS_GT4_8	6.26	15.36	6.06	4.80	14.76	20.40	28.79	36.88	46.29	47.04	46.69	49.89	49.90	50.27	48.20	49.42	50.84	50.06	46.08	45.65	48.11	41.88	40.64	27.77
24137	0.67	1.52	0.58	0.44	1.36	1.95	2.46	4.41	5.63	3.13	5.88	6.37	6.32	6.53	2.89	2.57	3.15	4.40	4.92	3.27	5.69	5.11	2.46	3.04
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98
GRAHMSVILLE__HY	6.05	14.82	5.85	4.65	14.29	19.72	26.70	34.91	43.87	41.73	44.31	47.67	47.78	48.17	42.30	42.90	44.67	45.31	42.80	40.88	45.52	39.82	35.82	26.14
23607	0.46	0.98	0.37	0.29	0.88	1.27	1.57	2.77	3.51	1.99	3.78	4.15	4.20	4.43	1.98	1.76	2.17	3.05	3.45	2.27	3.84	3.44	1.64	1.96
	0.00	0.00	0.00	0.00	0.00	0.00	-5.26	-1.46	-1.29	-18.22	-1.21	0.00	0.00	0.00	-21.66	-24.79	-22.73	-14.92	-7.90	-16.50	-3.24	-1.72	-17.45	-2.43
GREENIDGE__3	5.60	13.50	5.40	4.34	13.31	18.08	20.41	29.83	37.73	24.79	38.02	41.97	42.09	42.31	22.23	20.75	24.27	29.78	32.09	25.01	37.57	33.75	20.06	21.49
23582	0.01	-0.34	-0.08	-0.02	-0.10	-0.37	-0.66	-1.19	-1.63	-0.89	-1.59	-1.55	-1.49	-1.43	-0.63	-0.53	-0.69	-0.96	-1.16	-0.86	-1.61	-1.30	-0.65	-0.81
	0.00	0.00	0.00	0.00	0.00	0.00	-1.20	-0.33	-0.30	-4.16	-0.27	0.00	0.00	0.00	-4.21	-4.94	-5.19	-3.41	-1.80	-3.77	-0.74	-0.39	-3.98	-0.55
GREENIDGE__4	5.59	13.47	5.39	4.34	13.31	18.05	20.34	29.80	37.71	24.77	37.99	41.94	42.06	42.28	22.22	20.74	24.26	29.77	32.07	25.00	37.55	33.73	20.04	21.43
23583	0.00	-0.37	-0.09	-0.02	-0.10	-0.40	-0.72	-1.22	-1.65	-0.91	-1.61	-1.57	-1.52	-1.46	-0.65	-0.55	-0.70	-0.98	-1.18	-0.88	-1.63	-1.33	-0.67	-0.87
	0.00	0.00	0.00	0.00	0.00	0.00	-1.20	-0.33	-0.30	-4.16	-0.27	0.00	0.00	0.00	-4.21	-4.94	-5.19	-3.41	-1.80	-3.77	-0.74	-0.39	-3.98	-0.55
HARZA MOOSE__RIVER	5.54	13.77	5.43	4.32	13.28	18.30	19.87	30.65	39.17	21.79	39.33	43.53	43.56	43.65	15.72	12.23	20.04	27.45	31.44	22.30	38.53	34.69	16.94	21.73
24016	-0.05	-0.07	-0.05	-0.04	-0.13	-0.15	-0.07	-0.05	0.09	0.00	-0.01	0.01	-0.02	-0.09	-0.05	-0.06	-0.08	-0.11	-0.12	-0.07	0.04	0.00	-0.06	-0.05
	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.02	-0.02	-0.28	-0.02	0.00	0.00	0.00	2.88	4.06	-0.35	-0.23	-0.12	-0.26	-0.05	-0.03	-0.27	-0.04
HEMPSTEAD__	8.64	18.88	19.27	6.82	14.77	22.84	33.23	44.90	46.67	48.43	50.43	84.45	95.58	88.64	81.77	90.53	88.28	71.32	54.26	49.68	49.24	48.14	45.09	29.29
23647	0.65	1.49	0.58	0.45	1.36	1.95	2.38	4.05	5.11	2.84	5.31	5.77	5.74	5.96	2.63	2.32	2.81	3.93	4.42	2.90	4.94	4.47	2.21	2.85
	-2.39	-3.56	-13.21	-2.01	0.00	-2.44	-10.99	-10.17	-2.50	-24.07	-5.79	-35.16	-46.26	-38.94	-60.48	-71.86	-65.70	-40.05	-18.39	-24.67	-5.87	-9.00	-26.15	-4.69
HICKLING__1	5.86	14.22	5.64	4.50	13.82	19.03	22.11	32.11	40.45	27.52	40.56	44.55	44.53	44.76	25.22	23.80	27.26	32.79	34.87	27.88	40.68	36.48	22.56	22.97
23621	0.27	0.38	0.16	0.13	0.42	0.58	0.68	0.99	1.01	0.47	0.86	1.03	0.95	1.03	0.44	0.45	0.59	0.93	1.03	0.76	1.26	1.29	0.53	0.48
	0.00	0.00	0.00	0.00	0.00	0.00	-1.56	-0.43	-0.38	-5.53	-0.37	0.00	0.00	0.00	-6.13	-7.01	-6.90	-4.53	-2.40	-5.01	-0.98	-0.52	-5.30	-0.74
HICKLING__2	5.86	14.22	5.64	4.50	13.83	19.04	22.12	32.17	40.51	27.54	40.59	44.59	44.57	44.80	25.24	23.82	27.27	32.82	34.90	27.93	40.78	36.56	22.60	23.02
23622	0.27	0.39	0.16	0.14	0.42	0.59	0.69	1.06	1.06	0.49	0.90	1.07	0.99	1.06	0.45	0.46	0.61	0.95	1.05	0.81	1.36	1.38	0.57	0.53
	0.00	0.00	0.00	0.00	0.00	0.00	-1.56	-0.43	-0.38	-5.53	-0.37	0.00	0.00	0.00	-6.13	-7.01	-6.90	-4.53	-2.40	-5.01	-0.98	-0.52	-5.30	-0.74
HIGH FALLS__HY	5.94	14.63	5.79	4.60	14.17	19.51	27.45	34.37	43.25	45.12	43.37	46.41	46.61	46.92	46.48	47.87	49.02	47.60	43.23	43.73	44.77	38.92	39.06	26.04



23754	0.35	0.79	0.32	0.24	0.76	1.06	1.17	1.91	2.61	1.39	2.57	2.89	3.03	3.18	1.40	1.28	1.54	2.08	2.16	1.51	2.38	2.16	1.06	1.33
	0.00	0.00	0.00	0.00	0.00	0.00	-6.41	-1.78	-1.58	-22.21	-1.47	0.00	0.00	0.00	-26.42	-30.24	-27.70	-18.18	-9.63	-20.12	-3.95	-2.09	-21.27	-2.96
HILLBURN__GT	6.01	14.77	5.84	4.64	14.26	19.68	27.65	35.06	43.95	45.14	44.23	47.29	47.35	47.68	46.32	47.56	48.85	47.87	43.96	43.86	45.79	39.86	39.12	26.53
23639	0.42	0.93	0.36	0.28	0.85	1.23	1.49	2.63	3.34	1.85	3.46	3.78	3.76	3.94	1.75	1.55	1.92	2.70	3.08	2.04	3.48	3.14	1.53	1.88
	0.00	0.00	0.00	0.00	0.00	0.00	-6.29	-1.74	-1.55	-21.77	-1.44	0.00	0.00	0.00	-25.91	-29.66	-27.16	-17.83	-9.44	-19.72	-3.87	-2.05	-20.86	-2.90
HOLTSVIL 1-5__GRP1	8.72	19.04	19.33	6.86	14.91	23.03	33.46	45.05	46.72	48.53	50.60	84.56	95.74	88.86	81.85	90.51	88.30	71.24	54.05	49.44	48.88	48.00	45.11	29.43
24031	0.74	1.65	0.64	0.49	1.51	2.13	2.60	4.20	5.16	2.94	5.48	5.88	5.90	6.18	2.72	2.31	2.83	3.85	4.21	2.66	4.57	4.33	2.22	2.99
	-2.39	-3.56	-13.21	-2.01	0.00	-2.44	-10.99	-10.17	-2.50	-24.07	-5.79	-35.16	-46.26	-38.94	-60.48	-71.86	-65.70	-40.05	-18.39	-24.67	-5.87	-9.00	-26.15	-4.69
HOLTSVIL6-10__GRP2	8.72	19.04	19.33	6.86	14.91	23.03	33.46	45.05	46.72	48.53	50.60	84.56	95.74	88.86	81.85	90.51	88.30	71.24	54.05	49.44	48.88	48.00	45.11	29.43
24032	0.74	1.65	0.64	0.49	1.51	2.13	2.60	4.20	5.16	2.94	5.48	5.88	5.90	6.18	2.72	2.31	2.83	3.85	4.21	2.66	4.57	4.33	2.22	2.99
	-2.39	-3.56	-13.21	-2.01	0.00	-2.44	-10.99	-10.17	-2.50	-24.07	-5.79	-35.16	-46.26	-38.94	-60.48	-71.86	-65.70	-40.05	-18.39	-24.67	-5.87	-9.00	-26.15	-4.69
HOLTSVILLE_IC_1	8.72	19.04	19.33	6.86	14.91	23.03	33.46	45.05	46.72	48.53	50.60	84.56	95.74	88.86	81.85	90.51	88.30	71.24	54.05	49.44	48.88	48.00	45.11	29.43
23690	0.74	1.65	0.64	0.49	1.51	2.13	2.60	4.20	5.16	2.94	5.48	5.88	5.90	6.18	2.72	2.31	2.83	3.85	4.21	2.66	4.57	4.33	2.22	2.99
	-2.39	-3.56	-13.21	-2.01	0.00	-2.44	-10.99	-10.17	-2.50	-24.07	-5.79	-35.16	-46.26	-38.94	-60.48	-71.86	-65.70	-40.05	-18.39	-24.67	-5.87	-9.00	-26.15	-4.69
HOLTSVILLE_IC_10	8.72	19.04	19.33	6.86	14.91	23.03	33.46	45.05	46.72	48.53	50.60	84.56	95.74	88.86	81.85	90.51	88.30	71.24	54.05	49.44	48.88	48.00	45.11	29.43
23699	0.74	1.65	0.64	0.49	1.51	2.13	2.60	4.20	5.16	2.94	5.48	5.88	5.90	6.18	2.72	2.31	2.83	3.85	4.21	2.66	4.57	4.33	2.22	2.99
	-2.39	-3.56	-13.21	-2.01	0.00	-2.44	-10.99	-10.17	-2.50	-24.07	-5.79	-35.16	-46.26	-38.94	-60.48	-71.86	-65.70	-40.05	-18.39	-24.67	-5.87	-9.00	-26.15	-4.69
HOLTSVILLE_IC_2	8.72	19.04	19.33	6.86	14.91	23.03	33.46	45.05	46.72	48.53	50.60	84.56	95.74	88.86	81.85	90.51	88.30	71.24	54.05	49.44	48.88	48.00	45.11	29.43
23691	0.74	1.65	0.64	0.49	1.51	2.13	2.60	4.20	5.16	2.94	5.48	5.88	5.90	6.18	2.72	2.31	2.83	3.85	4.21	2.66	4.57	4.33	2.22	2.99
	-2.39	-3.56	-13.21	-2.01	0.00	-2.44	-10.99	-10.17	-2.50	-24.07	-5.79	-35.16	-46.26	-38.94	-60.48	-71.86	-65.70	-40.05	-18.39	-24.67	-5.87	-9.00	-26.15	-4.69
HOLTSVILLE_IC_3	8.72	19.04	19.33	6.86	14.91	23.03	33.46	45.05	46.72	48.53	50.60	84.56	95.74	88.86	81.85	90.51	88.30	71.24	54.05	49.44	48.88	48.00	45.11	29.43
23692	0.74	1.65	0.64	0.49	1.51	2.13	2.60	4.20	5.16	2.94	5.48	5.88	5.90	6.18	2.72	2.31	2.83	3.85	4.21	2.66	4.57	4.33	2.22	2.99
	-2.39	-3.56	-13.21	-2.01	0.00	-2.44	-10.99	-10.17	-2.50	-24.07	-5.79	-35.16	-46.26	-38.94	-60.48	-71.86	-65.70	-40.05	-18.39	-24.67	-5.87	-9.00	-26.15	-4.69
HOLTSVILLE_IC_4	8.72	19.04	19.33	6.86	14.91	23.03	33.46	45.05	46.72	48.53	50.60	84.56	95.74	88.86	81.85	90.51	88.30	71.24	54.05	49.44	48.88	48.00	45.11	29.43
23693	0.74	1.65	0.64	0.49	1.51	2.13	2.60	4.20	5.16	2.94	5.48	5.88	5.90	6.18	2.72	2.31	2.83	3.85	4.21	2.66	4.57	4.33	2.22	2.99
	-2.39	-3.56	-13.21	-2.01	0.00	-2.44	-10.99	-10.17	-2.50	-24.07	-5.79	-35.16	-46.26	-38.94	-60.48	-71.86	-65.70	-40.05	-18.39	-24.67	-5.87	-9.00	-26.15	-4.69
HOLTSVILLE_IC_5	8.72	19.04	19.33	6.86	14.91	23.03	33.46	45.05	46.72	48.53	50.60	84.56	95.74	88.86	81.85	90.51	88.30	71.24	54.05	49.44	48.88	48.00	45.11	29.43
23694	0.74	1.65	0.64	0.49	1.51	2.13	2.60	4.20	5.16	2.94	5.48	5.88	5.90	6.18	2.72	2.31	2.83	3.85	4.21	2.66	4.57	4.33	2.22	2.99
	-2.39	-3.56	-13.21	-2.01	0.00	-2.44	-10.99	-10.17	-2.50	-24.07	-5.79	-35.16	-46.26	-38.94	-60.48	-71.86	-65.70	-40.05	-18.39	-24.67	-5.87	-9.00	-26.15	-4.69
HOLTSVILLE_IC_6	8.72	19.04	19.33	6.86	14.91	23.03	33.46	45.05	46.72	48.53	50.60	84.56	95.74	88.86	81.85	90.51	88.30	71.24	54.05	49.44	48.88	48.00	45.11	29.43
23695	0.74	1.65	0.64	0.49	1.51	2.13	2.60	4.20	5.16	2.94	5.48	5.88	5.90	6.18	2.72	2.31	2.83	3.85	4.21	2.66	4.57	4.33	2.22	2.99
	-2.39	-3.56	-13.21	-2.01	0.00	-2.44	-10.99	-10.17	-2.50	-24.07	-5.79	-35.16	-46.26	-38.94	-60.48	-71.86	-65.70	-40.05	-18.39	-24.67	-5.87	-9.00	-26.15	-4.69
HOLTSVILLE_IC_7	8.72	19.04	19.33	6.86	14.91	23.03	33.46	45.05	46.72	48.53	50.60	84.56	95.74	88.86	81.85	90.51	88.30	71.24	54.05	49.44	48.88	48.00	45.11	29.43
	0.74	1.65	0.64	0.49	1.51	2.13	2.60	4.20	5.16	2.94	5.48	5.88	5.90	6.18	2.72	2.31	2.83	3.85	4.21	2.66	4.57	4.33	2.22	2.99

23696	-2.39	-3.56	-13.21	-2.01	0.00	-2.44	-10.99	-10.17	-2.50	-24.07	-5.79	-35.16	-46.26	-38.94	-60.48	-71.86	-65.70	-40.05	-18.39	-24.67	-5.87	-9.00	-26.15	-4.69
HOLTSVILLE_IC_8	8.72	19.04	19.33	6.86	14.91	23.03	33.46	45.05	46.72	48.53	50.60	84.56	95.74	88.86	81.85	90.51	88.30	71.24	54.05	49.44	48.88	48.00	45.11	29.43
23697	0.74	1.65	0.64	0.49	1.51	2.13	2.60	4.20	5.16	2.94	5.48	5.88	5.90	6.18	2.72	2.31	2.83	3.85	4.21	2.66	4.57	4.33	2.22	2.99
	-2.39	-3.56	-13.21	-2.01	0.00	-2.44	-10.99	-10.17	-2.50	-24.07	-5.79	-35.16	-46.26	-38.94	-60.48	-71.86	-65.70	-40.05	-18.39	-24.67	-5.87	-9.00	-26.15	-4.69
HOLTSVILLE_IC_9	8.72	19.04	19.33	6.86	14.91	23.03	33.46	45.05	46.72	48.53	50.60	84.56	95.74	88.86	81.85	90.51	88.30	71.24	54.05	49.44	48.88	48.00	45.11	29.43
23698	0.74	1.65	0.64	0.49	1.51	2.13	2.60	4.20	5.16	2.94	5.48	5.88	5.90	6.18	2.72	2.31	2.83	3.85	4.21	2.66	4.57	4.33	2.22	2.99
	-2.39	-3.56	-13.21	-2.01	0.00	-2.44	-10.99	-10.17	-2.50	-24.07	-5.79	-35.16	-46.26	-38.94	-60.48	-71.86	-65.70	-40.05	-18.39	-24.67	-5.87	-9.00	-26.15	-4.69
HQ_GEN_CEDARS	4.63	11.67	4.64	3.69	11.35	15.65	16.95	26.49	33.62	18.46	33.99	37.61	37.59	37.68	-3.40	-12.82	16.88	23.44	26.91	18.89	33.07	30.11	14.65	19.06
23644	-0.96	-2.16	-0.84	-0.67	-2.06	-2.80	-2.88	-4.18	-5.44	-2.96	-5.33	-5.91	-5.99	-6.05	-2.63	-2.33	-2.77	-3.82	-4.49	-3.13	-5.36	-4.55	-1.99	-2.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.01	0.01	0.10	0.01	0.00	0.00	0.00	19.43	26.84	0.12	0.08	0.04	0.09	0.02	0.01	0.09	0.01
HQ_GEN_CHAT DC	5.40	13.48	5.33	4.25	13.06	17.97	19.30	29.83	37.95	20.85	38.27	42.29	42.36	42.49	-5.66	-16.99	19.09	26.50	30.52	21.41	37.36	33.73	16.21	21.17
23651	-0.19	-0.35	-0.14	-0.11	-0.35	-0.49	-0.53	-0.84	-1.11	-0.57	-1.05	-1.23	-1.22	-1.25	-0.54	-0.48	-0.56	-0.76	-0.88	-0.61	-1.07	-0.93	-0.42	-0.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.01	0.01	0.10	0.01	0.00	0.00	0.00	23.77	32.85	0.12	0.08	0.04	0.09	0.02	0.01	0.09	0.01
HUDAV+59+74_TH_GRP	6.18	15.16	5.98	4.74	14.59	20.15	28.46	36.26	45.46	46.57	45.78	48.90	48.92	49.28	47.78	49.04	50.38	49.42	45.39	45.18	47.26	41.13	40.31	27.39
23620	0.59	1.32	0.50	0.38	1.18	1.70	2.12	3.78	4.80	2.66	4.97	5.38	5.34	5.55	2.46	2.19	2.68	3.75	4.23	2.80	4.84	4.35	2.13	2.65
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98
HUDSON AVE_GT_3	6.19	15.19	5.99	4.75	14.61	20.19	28.50	36.35	45.60	46.66	45.96	49.10	49.12	49.49	47.87	49.12	50.47	49.55	45.54	45.28	47.42	41.27	40.37	27.47
23810	0.60	1.35	0.51	0.39	1.20	1.74	2.17	3.88	4.94	2.74	5.15	5.59	5.54	5.75	2.55	2.27	2.78	3.89	4.38	2.90	5.00	4.49	2.20	2.73
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98
HUDSON AVE_GT_4	6.19	15.19	5.99	4.75	14.61	20.19	28.50	36.35	45.60	46.66	45.96	49.10	49.12	49.49	47.87	49.12	50.47	49.55	45.54	45.28	47.42	41.27	40.37	27.47
23540	0.60	1.35	0.51	0.39	1.20	1.74	2.17	3.88	4.94	2.74	5.15	5.59	5.54	5.75	2.55	2.27	2.78	3.89	4.38	2.90	5.00	4.49	2.20	2.73
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98
HUDSON AVE_GT_5	6.19	15.19	5.99	4.75	14.61	20.19	28.50	36.35	45.60	46.66	45.96	49.10	49.12	49.49	47.87	49.12	50.47	49.55	45.54	45.28	47.42	41.27	40.37	27.47
23657	0.60	1.35	0.51	0.39	1.20	1.74	2.17	3.88	4.94	2.74	5.15	5.59	5.54	5.75	2.55	2.27	2.78	3.89	4.38	2.90	5.00	4.49	2.20	2.73
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98
HUNTLEY___63	5.66	13.64	5.47	4.38	13.40	18.26	20.22	29.40	36.63	23.35	36.93	40.91	41.14	41.52	21.29	19.51	22.72	28.21	30.72	23.71	36.22	32.61	19.00	21.37
23557	0.07	-0.20	-0.01	0.02	-0.01	-0.19	-0.63	-1.56	-2.68	-1.57	-2.62	-2.61	-2.44	-2.21	-1.07	-1.00	-1.29	-1.92	-2.20	-1.48	-2.83	-2.37	-0.98	-0.84
	0.00	0.00	0.00	0.00	0.00	0.00	-0.98	-0.27	-0.24	-3.41	-0.22	0.00	0.00	0.00	-3.70	-4.16	-4.25	-2.79	-1.48	-3.08	-0.60	-0.32	-3.26	-0.45
HUNTLEY___64	5.66	13.64	5.47	4.38	13.40	18.26	20.22	29.40	36.63	23.35	36.93	40.91	41.14	41.52	21.29	19.51	22.72	28.21	30.72	23.71	36.22	32.61	19.00	21.37
23558	0.07	-0.20	-0.01	0.02	-0.01	-0.19	-0.63	-1.56	-2.68	-1.57	-2.62	-2.61	-2.44	-2.21	-1.07	-1.00	-1.29	-1.92	-2.20	-1.48	-2.83	-2.37	-0.98	-0.84
	0.00	0.00	0.00	0.00	0.00	0.00	-0.98	-0.27	-0.24	-3.41	-0.22	0.00	0.00	0.00	-3.70	-4.16	-4.25	-2.79	-1.48	-3.08	-0.60	-0.32	-3.26	-0.45
HUNTLEY___65	5.66	13.64	5.47	4.38	13.40	18.26	20.22	29.40	36.63	23.35	36.93	40.91	41.14	41.52	21.29	19.51	22.72	28.21	30.72	23.71	36.22	32.61	19.00	21.37
23559	0.07	-0.20	-0.01	0.02	-0.01	-0.19	-0.63	-1.56	-2.68	-1.57	-2.62	-2.61	-2.44	-2.21	-1.07	-1.00	-1.29	-1.92	-2.20	-1.48	-2.83	-2.37	-0.98	-0.84

		0.00	0.00	0.00	0.00	0.00	0.00	-0.98	-0.27	-0.24	-3.41	-0.22	0.00	0.00	0.00	-3.70	-4.16	-4.25	-2.79	-1.48	-3.08	-0.60	-0.32	-3.26	-0.45
HUNTLEY__66		5.66	13.64	5.47	4.38	13.40	18.26	20.22	29.40	36.63	23.35	36.93	40.91	41.14	41.52	21.29	19.51	22.72	28.21	30.72	23.71	36.22	32.61	19.00	21.37
23560		0.07	-0.20	-0.01	0.02	-0.01	-0.19	-0.63	-1.56	-2.68	-1.57	-2.62	-2.61	-2.44	-2.21	-1.07	-1.00	-1.29	-1.92	-2.20	-1.48	-2.83	-2.37	-0.98	-0.84
		0.00	0.00	0.00	0.00	0.00	0.00	-0.98	-0.27	-0.24	-3.41	-0.22	0.00	0.00	0.00	-3.70	-4.16	-4.25	-2.79	-1.48	-3.08	-0.60	-0.32	-3.26	-0.45
HUNTLEY__67		5.62	13.55	5.44	4.36	13.34	18.16	20.09	29.29	36.62	23.33	36.84	40.82	41.05	41.44	21.28	19.47	22.71	28.16	30.68	23.69	36.14	32.54	18.99	21.22
23561		0.03	-0.29	-0.04	0.00	-0.07	-0.29	-0.77	-1.67	-2.68	-1.62	-2.71	-2.70	-2.53	-2.29	-1.12	-1.07	-1.34	-1.98	-2.25	-1.53	-2.91	-2.45	-1.02	-0.99
		0.00	0.00	0.00	0.00	0.00	0.00	-0.99	-0.28	-0.24	-3.44	-0.23	0.00	0.00	0.00	-3.74	-4.20	-4.28	-2.81	-1.49	-3.11	-0.61	-0.32	-3.29	-0.46
HUNTLEY__68		5.62	13.55	5.44	4.36	13.34	18.16	20.09	29.28	36.62	23.33	36.84	40.82	41.05	41.44	21.28	19.47	22.71	28.16	30.68	23.69	36.14	32.54	18.99	21.22
23562		0.03	-0.29	-0.04	0.00	-0.07	-0.29	-0.77	-1.67	-2.68	-1.62	-2.71	-2.70	-2.54	-2.29	-1.12	-1.07	-1.34	-1.99	-2.25	-1.53	-2.92	-2.45	-1.02	-0.99
		0.00	0.00	0.00	0.00	0.00	0.00	-0.99	-0.28	-0.24	-3.44	-0.23	0.00	0.00	0.00	-3.74	-4.20	-4.28	-2.81	-1.49	-3.11	-0.61	-0.32	-3.29	-0.46
INDECK__CORINTH		5.39	13.67	5.39	4.28	13.19	18.26	28.10	33.11	41.20	50.47	41.28	43.22	43.35	43.44	52.53	55.17	55.46	50.80	44.00	48.22	43.66	37.33	44.20	25.74
23802		-0.20	-0.17	-0.09	-0.08	-0.22	-0.19	-0.06	0.12	0.10	0.21	0.05	-0.29	-0.23	-0.30	-0.12	-0.04	-0.13	-0.05	0.10	0.10	0.11	-0.05	-0.04	0.16
		0.00	0.00	0.00	0.00	0.00	0.00	-8.30	-2.30	-2.04	-28.73	-1.90	0.00	0.00	0.00	-33.99	-38.86	-35.82	-23.51	-12.45	-26.01	-5.10	-2.71	-27.51	-3.83
INDECK__ILION		5.77	14.28	5.65	4.49	13.84	19.09	20.54	31.86	40.57	22.10	40.85	45.19	45.26	45.44	17.42	14.36	20.21	28.22	32.62	22.77	39.93	35.98	17.08	22.52
23567		0.18	0.45	0.18	0.13	0.43	0.64	0.76	1.20	1.52	0.87	1.54	1.67	1.68	1.70	0.74	0.67	0.80	1.11	1.30	0.91	1.54	1.34	0.63	0.80
		0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.02	0.02	0.29	0.02	0.00	0.00	0.00	1.98	2.65	0.36	0.23	0.12	0.26	0.05	0.03	0.27	0.04
INDECK__OLEAN		5.81	14.18	5.64	4.50	13.85	19.04	21.57	31.54	39.95	25.89	40.21	45.06	45.42	44.79	23.52	21.78	25.52	31.90	34.33	26.28	39.87	35.89	21.01	22.71
23982		0.22	0.35	0.16	0.14	0.44	0.59	0.53	0.53	0.60	0.26	0.61	1.55	1.84	1.05	0.39	0.35	0.63	1.20	1.12	0.51	0.72	0.84	0.41	0.42
		0.00	0.00	0.00	0.00	0.00	0.00	-1.17	-0.33	-0.29	-4.11	-0.27	0.00	0.00	0.00	-4.47	-5.08	-5.12	-3.36	-1.76	-3.66	-0.72	-0.38	-3.87	-0.54
INDECK__OSWEGO		5.46	13.46	5.33	4.25	13.05	17.94	19.78	29.93	38.08	22.53	38.28	42.30	42.37	42.50	19.17	16.87	21.23	27.84	31.17	22.91	37.57	33.77	17.79	21.31
23783		-0.13	-0.38	-0.15	-0.11	-0.36	-0.51	-0.57	-0.89	-1.10	-0.65	-1.16	-1.22	-1.21	-1.24	-0.56	-0.50	-0.61	-0.85	-1.00	-0.70	-1.17	-1.05	-0.53	-0.66
		0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.13	-0.12	-1.66	-0.11	0.00	0.00	0.00	-1.07	-1.02	-2.07	-1.36	-0.72	-1.50	-0.29	-0.16	-1.59	-0.22
INDECK__YERKES		5.66	13.63	5.46	4.37	13.39	18.25	20.20	29.36	36.58	23.32	36.89	40.85	41.09	41.47	21.27	19.49	22.69	28.17	30.68	23.69	36.17	32.57	18.98	21.35
23781		0.07	-0.21	-0.02	0.01	-0.02	-0.20	-0.65	-1.59	-2.73	-1.60	-2.67	-2.67	-2.49	-2.27	-1.09	-1.02	-1.32	-1.96	-2.24	-1.51	-2.88	-2.42	-1.00	-0.86
		0.00	0.00	0.00	0.00	0.00	0.00	-0.98	-0.27	-0.24	-3.41	-0.22	0.00	0.00	0.00	-3.70	-4.16	-4.25	-2.79	-1.48	-3.08	-0.60	-0.32	-3.26	-0.45
INDIAN POINT_GT_1		6.07	14.91	5.89	4.67	14.38	19.85	28.01	35.50	44.50	45.89	44.80	47.86	47.90	48.24	47.11	48.40	49.67	48.60	44.56	44.53	46.34	40.32	39.76	26.87
24139		0.48	1.07	0.41	0.31	0.97	1.39	1.72	3.04	3.85	2.14	4.00	4.34	4.32	4.50	2.00	1.78	2.19	3.07	3.47	2.30	3.95	3.56	1.74	2.15
		0.00	0.00	0.00	0.00	0.00	0.00	-6.42	-1.78	-1.58	-22.23	-1.47	0.00	0.00	0.00	-26.46	-30.28	-27.72	-18.19	-9.64	-20.12	-3.95	-2.10	-21.30	-2.96
INDIAN POINT_GT_2		6.07	14.91	5.89	4.67	14.38	19.85	28.01	35.50	44.50	45.89	44.80	47.86	47.90	48.24	47.11	48.40	49.67	48.60	44.56	44.53	46.34	40.32	39.76	26.87
23659		0.48	1.07	0.41	0.31	0.97	1.39	1.72	3.04	3.85	2.14	4.00	4.34	4.32	4.50	2.00	1.78	2.19	3.07	3.47	2.30	3.95	3.56	1.74	2.15
		0.00	0.00	0.00	0.00	0.00	0.00	-6.42	-1.78	-1.58	-22.23	-1.47	0.00	0.00	0.00	-26.46	-30.28	-27.72	-18.19	-9.64	-20.12	-3.95	-2.10	-21.30	-2.96
INDIAN POINT_GT_3		6.07	14.91	5.89	4.67	14.38	19.85	28.01	35.50	44.50	45.89	44.80	47.86	47.90	48.24	47.12	48.41	49.67	48.60	44.56	44.53	46.34	40.32	39.76	26.87
24019		0.48	1.07	0.41	0.31	0.97	1.39	1.72	3.04	3.85	2.14	4.00	4.34	4.32	4.50	2.00	1.78	2.19	3.07	3.47	2.30	3.95	3.56	1.74	2.15
		0.00	0.00	0.00	0.00	0.00	0.00	-6.42	-1.78	-1.58	-22.23	-1.47	0.00	0.00	0.00	-26.46	-30.28	-27.72	-18.19	-9.64	-20.12	-3.95	-2.10	-21.30	-2.96

INDIAN POINT__2	6.08	14.92	5.89	4.68	14.39	19.87	27.97	35.53	44.53	45.70	44.84	47.93	47.97	48.30	46.88	48.13	49.43	48.46	44.51	44.36	46.36	40.36	39.57	26.87
23530	0.49	1.09	0.42	0.32	0.98	1.42	1.74	3.08	3.91	2.17	4.06	4.41	4.39	4.57	2.03	1.80	2.22	3.12	3.53	2.33	4.01	3.61	1.76	2.19
	0.00	0.00	0.00	0.00	0.00	0.00	-6.36	-1.76	-1.56	-22.01	-1.46	0.00	0.00	0.00	-26.19	-29.98	-27.44	-18.01	-9.54	-19.92	-3.91	-2.08	-21.08	-2.93
INDIAN POINT__3	6.01	14.75	5.83	4.63	14.24	19.64	27.78	35.13	44.01	45.63	44.30	47.31	47.36	47.69	46.89	48.21	49.43	48.25	44.16	44.27	45.87	39.89	39.57	26.60
23531	0.42	0.92	0.35	0.27	0.83	1.19	1.49	2.67	3.37	1.87	3.51	3.80	3.78	3.95	1.77	1.57	1.93	2.72	3.08	2.02	3.48	3.13	1.53	1.89
	0.00	0.00	0.00	0.00	0.00	0.00	-6.42	-1.78	-1.58	-22.24	-1.47	0.00	0.00	0.00	-26.47	-30.29	-27.73	-18.20	-9.64	-20.13	-3.95	-2.10	-21.31	-2.96
INDIAN PT_GT_GRP	6.07	14.91	5.89	4.67	14.38	19.85	28.01	35.50	44.50	45.89	44.80	47.86	47.90	48.24	47.11	48.40	49.67	48.60	44.56	44.53	46.34	40.32	39.76	26.87
23687	0.48	1.07	0.41	0.31	0.97	1.39	1.72	3.04	3.85	2.14	4.00	4.34	4.32	4.50	2.00	1.78	2.19	3.07	3.47	2.30	3.95	3.56	1.74	2.15
	0.00	0.00	0.00	0.00	0.00	0.00	-6.42	-1.78	-1.58	-22.23	-1.47	0.00	0.00	0.00	-26.46	-30.28	-27.72	-18.19	-9.64	-20.12	-3.95	-2.10	-21.30	-2.96
IP CORINTH__1	5.39	13.67	5.39	4.28	13.19	18.26	28.10	33.11	41.20	50.47	41.28	43.22	43.35	43.44	52.53	55.17	55.46	50.80	44.00	48.22	43.66	37.33	44.20	25.74
23988	-0.20	-0.17	-0.09	-0.08	-0.22	-0.19	-0.06	0.12	0.10	0.21	0.05	-0.29	-0.23	-0.30	-0.12	-0.04	-0.13	-0.05	0.10	0.10	0.11	-0.05	-0.04	0.16
	0.00	0.00	0.00	0.00	0.00	0.00	-8.30	-2.30	-2.04	-28.73	-1.90	0.00	0.00	0.00	-33.99	-38.86	-35.82	-23.51	-12.45	-26.01	-5.10	-2.71	-27.51	-3.83
IP CORINTH__2	5.39	13.67	5.39	4.28	13.19	18.26	28.10	33.11	41.20	50.47	41.28	43.22	43.35	43.44	52.53	55.17	55.46	50.80	44.00	48.22	43.66	37.33	44.20	25.74
23637	-0.20	-0.17	-0.09	-0.08	-0.22	-0.19	-0.06	0.12	0.10	0.21	0.05	-0.29	-0.23	-0.30	-0.12	-0.04	-0.13	-0.05	0.10	0.10	0.11	-0.05	-0.04	0.16
	0.00	0.00	0.00	0.00	0.00	0.00	-8.30	-2.30	-2.04	-28.73	-1.90	0.00	0.00	0.00	-33.99	-38.86	-35.82	-23.51	-12.45	-26.01	-5.10	-2.71	-27.51	-3.83
JARVIS____	5.64	13.95	5.52	4.39	13.52	18.61	19.96	30.93	39.40	21.42	39.65	43.90	43.96	44.13	16.85	13.85	19.60	27.35	31.62	22.06	38.75	34.95	16.60	21.91
23743	0.05	0.11	0.05	0.03	0.11	0.16	0.18	0.28	0.35	0.19	0.34	0.38	0.38	0.39	0.17	0.15	0.18	0.25	0.30	0.21	0.36	0.31	0.15	0.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.02	0.02	0.29	0.02	0.00	0.00	0.00	1.98	2.65	0.36	0.23	0.12	0.26	0.05	0.03	0.27	0.04
JENNISON__1	5.97	14.58	5.81	4.62	14.21	19.59	23.32	32.98	41.84	30.36	42.28	46.21	46.23	46.46	28.51	27.30	30.43	35.28	36.74	30.31	42.64	37.98	25.12	24.25
23625	0.38	0.74	0.33	0.26	0.80	1.14	1.29	1.70	2.24	1.33	2.45	2.69	2.65	2.72	1.22	1.14	1.29	1.79	2.03	1.40	2.86	2.60	1.19	1.49
	0.00	0.00	0.00	0.00	0.00	0.00	-2.17	-0.60	-0.53	-7.52	-0.50	0.00	0.00	0.00	-8.63	-9.82	-9.37	-6.15	-3.26	-6.81	-1.34	-0.71	-7.20	-1.00
JENNISON__2	5.95	14.57	5.80	4.62	14.20	19.57	23.31	33.01	41.87	30.36	42.26	46.19	46.21	46.43	28.50	27.29	30.46	35.31	36.79	30.34	42.56	37.90	25.09	24.18
23626	0.36	0.73	0.32	0.26	0.79	1.12	1.27	1.73	2.27	1.32	2.44	2.68	2.63	2.70	1.21	1.13	1.31	1.82	2.08	1.42	2.78	2.53	1.16	1.43
	0.00	0.00	0.00	0.00	0.00	0.00	-2.17	-0.60	-0.53	-7.52	-0.50	0.00	0.00	0.00	-8.63	-9.82	-9.37	-6.15	-3.26	-6.81	-1.34	-0.71	-7.20	-1.00
KENSICO____	6.11	15.00	5.92	4.70	14.46	19.97	28.19	35.76	44.83	46.20	45.14	48.23	48.26	48.60	47.43	48.73	50.01	48.94	44.88	44.83	46.67	40.61	40.02	27.06
23655	0.52	1.16	0.45	0.34	1.05	1.51	1.87	3.29	4.18	2.32	4.34	4.71	4.68	4.87	2.16	1.92	2.36	3.31	3.74	2.47	4.26	3.83	1.87	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	-6.46	-1.79	-1.59	-22.36	-1.48	0.00	0.00	0.00	-26.61	-30.46	-27.88	-18.30	-9.69	-20.25	-3.97	-2.11	-21.42	-2.98
KIAC_JFK_AIRPORT	6.12	15.02	5.92	4.69	14.43	19.94	28.19	35.70	44.80	46.25	45.27	48.36	48.38	48.75	47.55	48.83	50.14	49.09	44.98	44.86	46.66	40.61	40.07	27.22
23541	0.53	1.18	0.44	0.33	1.02	1.48	1.86	3.22	4.15	2.34	4.46	4.84	4.79	5.01	2.24	1.98	2.45	3.42	3.83	2.48	4.24	3.83	1.90	2.49
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98
KINTIGH____	5.58	13.51	5.42	4.34	13.30	18.12	19.90	29.18	36.51	22.71	36.52	40.38	40.49	40.80	20.36	18.57	21.87	27.59	30.21	23.03	35.67	32.19	18.37	20.92
23543	-0.01	-0.33	-0.06	-0.02	-0.11	-0.33	-0.82	-1.73	-2.77	-1.73	-3.00	-3.14	-3.09	-2.94	-1.42	-1.27	-1.55	-2.15	-2.51	-1.73	-3.29	-2.75	-1.17	-1.22
	0.00	0.00	0.00	0.00	0.00	0.00	-0.85	-0.23	-0.21	-2.93	-0.19	0.00	0.00	0.00	-3.12	-3.50	-3.65	-2.40	-1.27	-2.65	-0.52	-0.28	-2.80	-0.39

LEDERLE____	6.05	14.83	5.86	4.65	14.30	19.74	27.74	35.23	44.18	45.34	44.58	47.70	47.80	48.18	46.60	47.82	49.13	48.24	44.35	44.13	46.18	40.19	39.28	26.66
23769	0.46	0.99	0.38	0.29	0.89	1.28	1.58	2.80	3.57	2.02	3.81	4.19	4.22	4.44	1.97	1.76	2.17	3.05	3.45	2.28	3.86	3.46	1.66	2.00
	0.00	0.00	0.00	0.00	0.00	0.00	-6.30	-1.75	-1.55	-21.81	-1.44	0.00	0.00	0.00	-25.97	-29.71	-27.19	-17.85	-9.45	-19.75	-3.88	-2.06	-20.89	-2.91
LINDEN COGEN____	6.16	15.10	5.95	4.72	14.53	20.07	28.37	36.14	45.30	46.48	45.66	48.79	48.80	49.16	47.73	49.00	50.32	49.35	45.31	45.13	47.16	41.05	40.26	27.31
23786	0.57	1.26	0.48	0.36	1.12	1.62	2.04	3.66	4.65	2.57	4.85	5.27	5.22	5.42	2.41	2.14	2.63	3.68	4.16	2.75	4.74	4.27	2.09	2.58
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98
LIPA_MISC_IPP	8.72	19.03	19.33	6.86	14.90	23.01	33.44	45.04	46.73	48.54	50.64	84.61	95.79	88.92	81.87	90.51	88.29	71.23	54.03	49.42	48.83	47.96	45.12	29.43
23656	0.74	1.64	0.64	0.48	1.49	2.11	2.58	4.19	5.17	2.96	5.52	5.93	5.95	6.24	2.74	2.30	2.82	3.84	4.19	2.64	4.52	4.29	2.23	2.99
	-2.39	-3.56	-13.21	-2.01	0.00	-2.44	-10.99	-10.17	-2.50	-24.07	-5.79	-35.16	-46.26	-38.94	-60.48	-71.86	-65.70	-40.05	-18.39	-24.67	-5.87	-9.00	-26.15	-4.69
LITTLE FALLS____HYD	6.00	14.86	5.89	4.67	14.40	19.91	21.54	33.42	42.53	23.25	42.87	47.37	47.47	47.69	18.40	15.26	21.29	29.72	34.37	24.00	41.95	37.73	17.92	23.57
24013	0.41	1.02	0.41	0.31	0.99	1.46	1.76	2.77	3.49	2.02	3.56	3.85	3.89	3.96	1.72	1.56	1.87	2.61	3.05	2.14	3.56	3.10	1.46	1.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.02	0.02	0.29	0.02	0.00	0.00	0.00	1.98	2.65	0.36	0.23	0.12	0.26	0.05	0.03	0.27	0.04
LONG_LAKE_PHOENIX	5.50	13.57	5.37	4.28	13.15	18.08	19.95	30.17	38.38	22.74	38.57	42.61	42.65	42.80	19.52	17.27	21.44	28.07	31.40	23.12	37.84	34.02	17.96	21.47
24014	-0.09	-0.27	-0.11	-0.08	-0.26	-0.37	-0.41	-0.65	-0.81	-0.49	-0.87	-0.90	-0.93	-0.94	-0.43	-0.39	-0.48	-0.68	-0.79	-0.55	-0.90	-0.80	-0.42	-0.51
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-0.14	-0.12	-1.72	-0.11	0.00	0.00	0.00	-1.29	-1.32	-2.15	-1.41	-0.75	-1.56	-0.31	-0.16	-1.65	-0.23
LOVETT____3	6.00	14.66	5.79	4.60	14.15	19.52	27.52	34.78	43.51	44.99	43.85	46.87	46.97	47.34	46.27	47.53	48.78	47.71	43.74	43.73	45.43	39.52	39.01	26.30
23632	0.41	0.83	0.32	0.24	0.74	1.07	1.34	2.35	2.90	1.63	3.08	3.35	3.39	3.60	1.61	1.43	1.77	2.49	2.82	1.84	3.11	2.80	1.36	1.64
	0.00	0.00	0.00	0.00	0.00	0.00	-6.31	-1.75	-1.55	-21.84	-1.44	0.00	0.00	0.00	-26.00	-29.76	-27.24	-17.88	-9.47	-19.78	-3.88	-2.06	-20.93	-2.91
LOVETT____4	5.99	14.66	5.79	4.60	14.14	19.51	27.50	34.75	43.47	44.97	43.81	46.82	46.93	47.29	46.25	47.52	48.76	47.68	43.70	43.70	45.40	39.48	39.00	26.28
23642	0.40	0.82	0.31	0.24	0.73	1.06	1.33	2.32	2.86	1.61	3.04	3.30	3.34	3.55	1.59	1.41	1.75	2.46	2.79	1.82	3.07	2.76	1.34	1.62
	0.00	0.00	0.00	0.00	0.00	0.00	-6.31	-1.75	-1.55	-21.85	-1.44	0.00	0.00	0.00	-26.00	-29.76	-27.24	-17.88	-9.47	-19.78	-3.88	-2.06	-20.93	-2.91
LOVETT____5	6.00	14.67	5.80	4.60	14.16	19.54	27.53	34.80	43.54	45.01	43.89	46.91	47.01	47.38	46.29	47.55	48.80	47.74	43.77	43.75	45.47	39.56	39.03	26.32
23593	0.41	0.84	0.32	0.24	0.75	1.09	1.36	2.37	2.93	1.65	3.11	3.39	3.43	3.64	1.63	1.45	1.79	2.52	2.85	1.86	3.15	2.83	1.37	1.66
	0.00	0.00	0.00	0.00	0.00	0.00	-6.31	-1.75	-1.55	-21.85	-1.44	0.00	0.00	0.00	-26.00	-29.76	-27.24	-17.88	-9.47	-19.78	-3.88	-2.06	-20.93	-2.91
LOWER RAQUET____HYD	5.20	13.11	5.16	4.11	12.65	17.46	18.83	29.11	37.13	20.54	37.36	41.32	41.30	41.38	1.63	-6.69	18.77	25.92	29.75	21.01	36.50	32.93	15.97	20.70
24057	-0.39	-0.72	-0.31	-0.25	-0.76	-0.99	-1.04	-1.58	-1.93	-1.02	-1.97	-2.20	-2.28	-2.36	-1.03	-0.89	-1.07	-1.47	-1.72	-1.15	-1.95	-1.75	-0.81	-1.05
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	16.00	22.14	-0.07	-0.05	-0.02	-0.05	-0.01	-0.01	-0.06	-0.01
LOWER____HUDSON	5.59	14.09	5.56	4.41	13.59	18.77	28.41	33.44	41.88	50.17	41.92	44.21	44.28	44.30	52.25	54.74	55.09	50.69	44.09	48.02	44.32	37.93	43.90	25.95
24059	0.00	0.26	0.08	0.05	0.18	0.32	0.42	0.51	0.83	0.54	0.74	0.69	0.70	0.56	0.27	0.28	0.28	0.35	0.46	0.47	0.88	0.62	0.26	0.46
	0.00	0.00	0.00	0.00	0.00	0.00	-8.12	-2.25	-1.99	-28.11	-1.86	0.00	0.00	0.00	-33.32	-38.11	-35.04	-23.00	-12.18	-25.44	-4.99	-2.65	-26.91	-3.74
MEDINA____POWER	5.81	14.18	5.64	4.50	13.85	19.04	21.55	31.54	39.95	25.89	40.21	45.06	45.42	44.79	23.21	21.39	25.06	31.50	34.13	25.89	39.80	35.84	20.60	22.65
24015	0.22	0.35	0.16	0.14	0.44	0.59	0.53	0.53	0.60	0.26	0.61	1.55	1.84	1.05	0.39	0.35	0.63	1.20	1.12	0.51	0.72	0.84	0.41	0.42
	0.00	0.00	0.00	0.00	0.00	0.00	-1.15	-0.33	-0.29	-4.11	-0.27	0.00	0.00	0.00	-4.16	-4.70	-4.65	-2.96	-1.57	-3.27	-0.64	-0.34	-3.46	-0.48
MILLIKEN____1	5.40	13.08	5.24	4.19	12.79	17.42	19.94	29.89	38.33	24.81	39.07	43.24	43.39	43.64	22.27	20.35	24.14	29.89	32.45	24.91	38.14	34.23	19.75	21.35

23584	-0.19	-0.76	-0.24	-0.17	-0.62	-1.03	-0.99	-1.08	-1.00	-0.41	-0.50	-0.27	-0.20	-0.10	-0.03	-0.16	-0.24	-0.47	-0.60	-0.55	-0.96	-0.79	-0.52	-0.89
	0.00	0.00	0.00	0.00	0.00	0.00	-1.07	-0.30	-0.26	-3.70	-0.24	0.00	0.00	0.00	-3.64	-4.17	-4.61	-3.03	-1.60	-3.35	-0.66	-0.35	-3.54	-0.49
MILLIKEN__2	5.41	13.11	5.25	4.19	12.81	17.47	20.00	29.99	38.45	24.87	39.20	43.38	43.53	43.77	22.33	20.40	24.20	29.97	32.54	24.98	38.26	34.34	19.81	21.42
23585	-0.18	-0.72	-0.23	-0.17	-0.60	-0.98	-0.93	-0.99	-0.88	-0.35	-0.38	-0.14	-0.06	0.04	0.03	-0.11	-0.18	-0.39	-0.51	-0.48	-0.84	-0.68	-0.46	-0.82
	0.00	0.00	0.00	0.00	0.00	0.00	-1.07	-0.30	-0.26	-3.70	-0.24	0.00	0.00	0.00	-3.64	-4.17	-4.61	-3.03	-1.60	-3.35	-0.66	-0.35	-3.54	-0.49
MILLIKEN__DIESEL	5.41	13.11	5.25	4.19	12.81	17.47	20.00	29.99	38.45	24.87	39.20	43.38	43.53	43.77	22.33	20.40	24.20	29.97	32.54	24.98	38.26	34.34	19.81	21.42
23629	-0.18	-0.72	-0.23	-0.17	-0.60	-0.98	-0.93	-0.99	-0.88	-0.35	-0.38	-0.14	-0.06	0.04	0.03	-0.11	-0.18	-0.39	-0.51	-0.48	-0.84	-0.68	-0.46	-0.82
	0.00	0.00	0.00	0.00	0.00	0.00	-1.07	-0.30	-0.26	-3.70	-0.24	0.00	0.00	0.00	-3.64	-4.17	-4.61	-3.03	-1.60	-3.35	-0.66	-0.35	-3.54	-0.49
MONGAUP__HYD	5.97	14.67	5.80	4.61	14.19	19.57	27.49	34.77	43.56	44.88	43.77	46.75	46.77	47.08	46.03	47.31	48.54	47.47	43.53	43.57	45.32	39.44	38.91	26.32
23641	0.38	0.83	0.32	0.25	0.78	1.12	1.34	2.35	2.95	1.61	3.01	3.23	3.19	3.34	1.50	1.34	1.65	2.33	2.66	1.76	3.02	2.72	1.34	1.67
	0.00	0.00	0.00	0.00	0.00	0.00	-6.28	-1.74	-1.54	-21.74	-1.44	0.00	0.00	0.00	-25.88	-29.63	-27.12	-17.81	-9.43	-19.70	-3.87	-2.05	-20.84	-2.90
MONTAUK__DIESEL	8.58	18.76	19.25	6.80	14.73	22.77	33.16	44.53	46.09	48.00	49.60	83.53	94.45	87.33	81.21	90.02	87.68	70.58	53.44	49.13	48.31	47.24	44.72	28.99
23721	0.59	1.36	0.56	0.43	1.32	1.87	2.30	3.67	4.53	2.41	4.49	4.85	4.61	4.65	2.07	1.82	2.21	3.19	3.60	2.35	4.00	3.57	1.83	2.55
	-2.39	-3.56	-13.21	-2.01	0.00	-2.44	-10.99	-10.17	-2.50	-24.07	-5.79	-35.16	-46.26	-38.94	-60.48	-71.86	-65.70	-40.05	-18.39	-24.67	-5.87	-9.00	-26.15	-4.69
N SALMON__HYD	5.45	13.46	5.31	4.23	13.01	17.90	19.26	29.81	38.08	20.83	38.24	42.38	42.56	42.63	-0.94	-10.50	19.07	26.44	30.39	21.33	37.34	33.66	16.10	21.07
24042	-0.14	-0.37	-0.16	-0.13	-0.40	-0.55	-0.58	-0.86	-0.97	-0.60	-1.08	-1.14	-1.02	-1.11	-0.52	-0.48	-0.59	-0.83	-1.02	-0.71	-1.09	-1.00	-0.55	-0.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.01	0.01	0.09	0.01	0.00	0.00	0.00	19.08	26.36	0.10	0.07	0.04	0.07	0.01	0.01	0.08	0.01
N.E._GEN_SANDY PD	5.58	13.91	5.50	4.37	13.44	18.55	27.63	32.98	41.27	48.11	41.34	43.72	43.78	43.87	50.09	52.31	52.74	49.01	43.03	46.17	43.54	37.40	42.08	25.47
24062	-0.01	0.08	0.02	0.01	0.03	0.10	0.15	0.18	0.34	0.23	0.26	0.21	0.20	0.14	0.11	0.13	0.10	0.10	0.15	0.19	0.41	0.25	0.10	0.20
	0.00	0.00	0.00	0.00	0.00	0.00	-7.61	-2.11	-1.87	-26.37	-1.74	0.00	0.00	0.00	-31.32	-35.84	-32.87	-21.58	-11.43	-23.87	-4.68	-2.49	-25.25	-3.51
NARROWS_GT1_1	6.26	15.36	6.06	4.80	14.77	20.41	28.80	36.90	46.31	47.06	46.71	49.91	49.93	50.29	48.21	49.43	50.85	50.08	46.09	45.66	48.12	41.90	40.65	27.78
24228	0.67	1.53	0.58	0.44	1.36	1.96	2.47	4.42	5.65	3.14	5.90	6.40	6.35	6.55	2.90	2.58	3.16	4.41	4.94	3.28	5.70	5.12	2.47	3.05
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98
NARROWS_GT1_2	6.26	15.36	6.06	4.80	14.77	20.41	28.80	36.90	46.31	47.06	46.71	49.91	49.93	50.29	48.21	49.43	50.85	50.08	46.09	45.66	48.12	41.90	40.65	27.78
24229	0.67	1.53	0.58	0.44	1.36	1.96	2.47	4.42	5.65	3.14	5.90	6.40	6.35	6.55	2.90	2.58	3.16	4.41	4.94	3.28	5.70	5.12	2.47	3.05
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98
NARROWS_GT1_3	6.26	15.36	6.06	4.80	14.77	20.41	28.80	36.90	46.31	47.06	46.71	49.91	49.93	50.29	48.21	49.43	50.85	50.08	46.09	45.66	48.12	41.90	40.65	27.78
24230	0.67	1.53	0.58	0.44	1.36	1.96	2.47	4.42	5.65	3.14	5.90	6.40	6.35	6.55	2.90	2.58	3.16	4.41	4.94	3.28	5.70	5.12	2.47	3.05
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98
NARROWS_GT1_4	6.26	15.36	6.06	4.80	14.77	20.41	28.80	36.90	46.31	47.06	46.71	49.91	49.93	50.29	48.21	49.43	50.85	50.08	46.09	45.66	48.12	41.90	40.65	27.78
24231	0.67	1.53	0.58	0.44	1.36	1.96	2.47	4.42	5.65	3.14	5.90	6.40	6.35	6.55	2.90	2.58	3.16	4.41	4.94	3.28	5.70	5.12	2.47	3.05
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98
NARROWS_GT1_5	6.26	15.36	6.06	4.80	14.77	20.41	28.80	36.90	46.31	47.06	46.71	49.91	49.93	50.29	48.21	49.43	50.85	50.08	46.09	45.66	48.12	41.90	40.65	27.78
	0.67	1.53	0.58	0.44	1.36	1.96	2.47	4.42	5.65	3.14	5.90	6.40	6.35	6.55	2.90	2.58	3.16	4.41	4.94	3.28	5.70	5.12	2.47	3.05

24232	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98
NARROWS_GT1_6	6.26	15.36	6.06	4.80	14.77	20.41	28.80	36.90	46.31	47.06	46.71	49.91	49.93	50.29	48.21	49.43	50.85	50.08	46.09	45.66	48.12	41.90	40.65	27.78	
24233	0.67	1.53	0.58	0.44	1.36	1.96	2.47	4.42	5.65	3.14	5.90	6.40	6.35	6.55	2.90	2.58	3.16	4.41	4.94	3.28	5.70	5.12	2.47	3.05	
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98	
NARROWS_GT1_7	6.26	15.36	6.06	4.80	14.77	20.41	28.80	36.90	46.31	47.06	46.71	49.91	49.93	50.29	48.21	49.43	50.85	50.08	46.09	45.66	48.12	41.90	40.65	27.78	
24234	0.67	1.53	0.58	0.44	1.36	1.96	2.47	4.42	5.65	3.14	5.90	6.40	6.35	6.55	2.90	2.58	3.16	4.41	4.94	3.28	5.70	5.12	2.47	3.05	
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98	
NARROWS_GT1_8	6.26	15.36	6.06	4.80	14.77	20.41	28.80	36.90	46.31	47.06	46.71	49.91	49.93	50.29	48.21	49.43	50.85	50.08	46.09	45.66	48.12	41.90	40.65	27.78	
24235	0.67	1.53	0.58	0.44	1.36	1.96	2.47	4.42	5.65	3.14	5.90	6.40	6.35	6.55	2.90	2.58	3.16	4.41	4.94	3.28	5.70	5.12	2.47	3.05	
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98	
NARROWS_GT1_GRP	6.26	15.36	6.06	4.80	14.77	20.41	28.80	36.90	46.31	47.06	46.71	49.91	49.93	50.29	48.21	49.43	50.85	50.08	46.09	45.66	48.12	41.90	40.65	27.78	
23726	0.67	1.53	0.58	0.44	1.36	1.96	2.47	4.42	5.65	3.14	5.90	6.40	6.35	6.55	2.90	2.58	3.16	4.41	4.94	3.28	5.70	5.12	2.47	3.05	
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98	
NARROWS_GT2_1	6.26	15.36	6.06	4.80	14.77	20.41	28.80	36.90	46.31	47.06	46.71	49.91	49.93	50.29	48.21	49.43	50.85	50.08	46.09	45.66	48.12	41.90	40.65	27.78	
24236	0.67	1.53	0.58	0.44	1.36	1.96	2.47	4.42	5.65	3.14	5.90	6.40	6.35	6.55	2.90	2.58	3.16	4.41	4.94	3.28	5.70	5.12	2.47	3.05	
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98	
NARROWS_GT2_2	6.26	15.36	6.06	4.80	14.77	20.41	28.80	36.90	46.31	47.06	46.71	49.91	49.93	50.29	48.21	49.43	50.85	50.08	46.09	45.66	48.12	41.90	40.65	27.78	
24237	0.67	1.53	0.58	0.44	1.36	1.96	2.47	4.42	5.65	3.14	5.90	6.40	6.35	6.55	2.90	2.58	3.16	4.41	4.94	3.28	5.70	5.12	2.47	3.05	
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98	
NARROWS_GT2_3	6.26	15.36	6.06	4.80	14.77	20.41	28.80	36.90	46.31	47.06	46.71	49.91	49.93	50.29	48.21	49.43	50.85	50.08	46.09	45.66	48.12	41.90	40.65	27.78	
24238	0.67	1.53	0.58	0.44	1.36	1.96	2.47	4.42	5.65	3.14	5.90	6.40	6.35	6.55	2.90	2.58	3.16	4.41	4.94	3.28	5.70	5.12	2.47	3.05	
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98	
NARROWS_GT2_4	6.26	15.36	6.06	4.80	14.77	20.41	28.80	36.90	46.31	47.06	46.71	49.91	49.93	50.29	48.21	49.43	50.85	50.08	46.09	45.66	48.12	41.90	40.65	27.78	
24239	0.67	1.53	0.58	0.44	1.36	1.96	2.47	4.42	5.65	3.14	5.90	6.40	6.35	6.55	2.90	2.58	3.16	4.41	4.94	3.28	5.70	5.12	2.47	3.05	
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98	
NARROWS_GT2_5	6.26	15.36	6.06	4.80	14.77	20.41	28.80	36.90	46.31	47.06	46.71	49.91	49.93	50.29	48.21	49.43	50.85	50.08	46.09	45.66	48.12	41.90	40.65	27.78	
24240	0.67	1.53	0.58	0.44	1.36	1.96	2.47	4.42	5.65	3.14	5.90	6.40	6.35	6.55	2.90	2.58	3.16	4.41	4.94	3.28	5.70	5.12	2.47	3.05	
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98	
NARROWS_GT2_6	6.26	15.36	6.06	4.80	14.77	20.41	28.80	36.90	46.31	47.06	46.71	49.91	49.93	50.29	48.21	49.43	50.85	50.08	46.09	45.66	48.12	41.90	40.65	27.78	
24241	0.67	1.53	0.58	0.44	1.36	1.96	2.47	4.42	5.65	3.14	5.90	6.40	6.35	6.55	2.90	2.58	3.16	4.41	4.94	3.28	5.70	5.12	2.47	3.05	
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98	
NARROWS_GT2_7	6.26	15.36	6.06	4.80	14.77	20.41	28.80	36.90	46.31	47.06	46.71	49.91	49.93	50.29	48.21	49.43	50.85	50.08	46.09	45.66	48.12	41.90	40.65	27.78	
24242	0.67	1.53	0.58	0.44	1.36	1.96	2.47	4.42	5.65	3.14	5.90	6.40	6.35	6.55	2.90	2.58	3.16	4.41	4.94	3.28	5.70	5.12	2.47	3.05	



	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98
NARROWS_GT2_8	6.26	15.36	6.06	4.80	14.77	20.41	28.80	36.90	46.31	47.06	46.71	49.91	49.93	50.29	48.21	49.43	50.85	50.08	46.09	45.66	48.12	41.90	40.65	27.78	
24243	0.67	1.53	0.58	0.44	1.36	1.96	2.47	4.42	5.65	3.14	5.90	6.40	6.35	6.55	2.90	2.58	3.16	4.41	4.94	3.28	5.70	5.12	2.47	3.05	
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98	
NARROWS_GT2_GRP	6.26	15.36	6.06	4.80	14.77	20.41	28.80	36.90	46.31	47.06	46.71	49.91	49.93	50.29	48.21	49.43	50.85	50.08	46.09	45.66	48.12	41.90	40.65	27.78	
23741	0.67	1.53	0.58	0.44	1.36	1.96	2.47	4.42	5.65	3.14	5.90	6.40	6.35	6.55	2.90	2.58	3.16	4.41	4.94	3.28	5.70	5.12	2.47	3.05	
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98	
NEG CAPITAL___MECHNVIL	5.59	14.09	5.56	4.41	13.59	18.77	28.43	33.45	41.89	50.25	41.93	44.21	44.28	44.30	52.34	54.84	55.20	50.76	44.12	48.10	44.33	37.94	43.98	25.96	
23645	0.00	0.26	0.08	0.05	0.18	0.32	0.42	0.51	0.83	0.54	0.74	0.69	0.70	0.56	0.27	0.28	0.28	0.35	0.46	0.47	0.88	0.62	0.26	0.46	
	0.00	0.00	0.00	0.00	0.00	0.00	-8.14	-2.26	-2.00	-28.19	-1.86	0.00	0.00	0.00	-33.41	-38.21	-35.14	-23.07	-12.22	-25.52	-5.01	-2.66	-26.99	-3.75	
NEG CENTRAL_HIGH_ACRES	5.29	12.75	5.10	4.10	12.55	17.08	18.98	28.66	36.63	22.75	37.67	42.08	42.48	42.89	20.88	18.59	22.00	27.72	30.54	22.81	35.93	32.40	17.96	20.49	
23767	-0.30	-1.08	-0.38	-0.26	-0.86	-1.37	-1.63	-2.23	-2.62	-1.33	-1.83	-1.44	-1.10	-0.84	-0.43	-0.72	-0.97	-1.72	-2.02	-1.63	-2.97	-2.51	-1.23	-1.60	
	0.00	0.00	0.00	0.00	0.00	0.00	-0.74	-0.21	-0.18	-2.57	-0.17	0.00	0.00	0.00	-2.65	-2.97	-3.20	-2.10	-1.11	-2.33	-0.46	-0.24	-2.46	-0.34	
NEG CENTRAL___INDECK	5.56	13.56	5.42	4.34	13.30	18.16	20.37	29.77	37.45	24.13	37.70	41.69	41.79	42.03	21.84	20.20	23.54	29.09	31.47	24.35	36.85	33.19	19.48	21.34	
23768	-0.03	-0.28	-0.06	-0.02	-0.11	-0.29	-0.58	-1.21	-1.88	-1.14	-1.87	-1.82	-1.79	-1.70	-0.84	-0.71	-0.90	-1.31	-1.60	-1.14	-2.26	-1.83	-0.83	-0.91	
	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-0.30	-0.27	-3.75	-0.25	0.00	0.00	0.00	-4.02	-4.57	-4.67	-3.07	-1.62	-3.39	-0.66	-0.35	-3.58	-0.50	
NEG CENTRAL___SENECA	5.57	13.50	5.39	4.32	13.26	18.04	20.06	29.71	37.64	23.73	38.02	42.09	42.28	42.52	21.23	19.45	23.02	28.97	31.68	24.11	37.47	33.73	19.08	21.40	
23627	-0.02	-0.34	-0.09	-0.04	-0.15	-0.41	-0.70	-1.22	-1.65	-0.89	-1.51	-1.42	-1.30	-1.22	-0.56	-0.48	-0.62	-0.90	-1.11	-0.81	-1.52	-1.23	-0.62	-0.76	
	0.00	0.00	0.00	0.00	0.00	0.00	-0.90	-0.25	-0.22	-3.11	-0.20	0.00	0.00	0.00	-3.13	-3.58	-3.87	-2.54	-1.35	-2.81	-0.55	-0.29	-2.97	-0.41	
NEG NORTH_FLCN_SEA	5.96	14.56	5.79	4.61	14.15	19.47	21.07	32.76	42.00	23.11	42.65	47.33	47.38	47.63	-0.21	-10.56	21.36	29.63	34.10	23.79	41.70	37.69	17.91	23.25	
23793	0.37	0.72	0.31	0.25	0.74	1.02	1.24	2.09	2.95	1.75	3.34	3.81	3.80	3.90	1.70	1.51	1.78	2.42	2.72	1.82	3.29	3.04	1.33	1.52	
	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.01	0.01	0.15	0.01	0.00	0.00	0.00	20.57	28.41	0.19	0.12	0.07	0.13	0.03	0.01	0.14	0.02	
NEG NORTH_KES_CHATEGAY	5.37	13.52	5.34	4.25	13.09	18.01	19.35	29.86	38.05	20.85	38.35	42.38	42.44	42.57	-2.05	-12.02	19.04	26.46	30.49	21.36	37.38	33.74	16.15	21.12	
23792	-0.22	-0.32	-0.13	-0.11	-0.32	-0.44	-0.48	-0.81	-1.01	-0.53	-0.97	-1.14	-1.14	-1.17	-0.51	-0.47	-0.56	-0.77	-0.90	-0.62	-1.04	-0.92	-0.45	-0.61	
	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.01	0.01	0.13	0.01	0.00	0.00	0.00	20.20	27.89	0.16	0.11	0.06	0.12	0.02	0.01	0.13	0.02	
NEG NORTH___ALICE_FALLS	5.37	13.59	5.37	4.27	13.15	18.10	19.45	30.01	38.30	20.96	38.57	42.63	42.66	42.79	-2.28	-12.39	19.09	26.52	30.56	21.41	37.53	33.85	16.17	21.18	
23915	-0.22	-0.24	-0.11	-0.09	-0.26	-0.35	-0.37	-0.66	-0.76	-0.41	-0.75	-0.88	-0.92	-0.95	-0.42	-0.40	-0.50	-0.69	-0.82	-0.56	-0.88	-0.80	-0.42	-0.55	
	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.01	0.01	0.15	0.01	0.00	0.00	0.00	20.52	28.33	0.18	0.12	0.06	0.13	0.03	0.01	0.14	0.02	
NEG NORTH___LWR_SARANAC	5.37	13.59	5.37	4.27	13.15	18.10	19.45	30.01	38.30	20.96	38.57	42.63	42.66	42.79	-2.28	-12.40	19.09	26.52	30.56	21.41	37.53	33.85	16.17	21.18	
23913	-0.22	-0.24	-0.11	-0.09	-0.26	-0.35	-0.37	-0.66	-0.76	-0.41	-0.75	-0.88	-0.92	-0.95	-0.42	-0.40	-0.50	-0.69	-0.82	-0.56	-0.88	-0.80	-0.42	-0.55	
	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.01	0.01	0.15	0.01	0.00	0.00	0.00	20.52	28.34	0.18	0.12	0.06	0.13	0.03	0.01	0.14	0.02	

NEG NORTH___PLATTSBURG 23628	5.34	13.50	5.34	4.25	13.08	18.00	19.31	29.75	37.94	20.77	38.22	42.24	42.29	42.45	-2.42	-12.51	18.95	26.33	30.34	21.25	37.22	33.57	16.05	21.01
	-0.25	-0.33	-0.14	-0.11	-0.33	-0.45	-0.51	-0.92	-1.11	-0.60	-1.10	-1.28	-1.29	-1.29	-0.56	-0.52	-0.64	-0.89	-1.04	-0.73	-1.20	-1.08	-0.54	-0.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.01	0.01	0.15	0.01	0.00	0.00	0.00	20.52	28.33	0.18	0.12	0.06	0.13	0.03	0.01	0.14	0.02
NEG WEST_LEA_LOCKPORT 23791	5.57	13.46	5.40	4.33	13.25	18.04	19.89	28.98	36.18	22.88	36.23	40.03	40.15	40.52	20.67	18.95	22.17	27.64	30.09	23.18	35.41	31.92	18.57	20.85
	-0.02	-0.37	-0.07	-0.03	-0.16	-0.41	-0.93	-1.96	-3.11	-1.93	-3.32	-3.49	-3.43	-3.21	-1.55	-1.39	-1.70	-2.39	-2.78	-1.91	-3.62	-3.05	-1.31	-1.34
	0.00	0.00	0.00	0.00	0.00	0.00	-0.95	-0.26	-0.23	-3.29	-0.22	0.00	0.00	0.00	-3.56	-3.99	-4.10	-2.69	-1.43	-2.98	-0.58	-0.31	-3.15	-0.44
NEG WEST___LANCASTR 23811	5.57	13.54	5.42	4.33	13.30	18.19	20.40	29.77	37.22	23.97	37.07	40.88	40.94	41.24	21.73	20.10	23.37	28.88	31.23	24.28	36.59	32.95	19.51	21.20
	-0.02	-0.30	-0.06	-0.03	-0.11	-0.26	-0.58	-1.22	-2.12	-1.40	-2.51	-2.64	-2.64	-2.50	-1.18	-1.03	-1.21	-1.61	-1.88	-1.32	-2.54	-2.07	-0.91	-1.06
	0.00	0.00	0.00	0.00	0.00	0.00	-1.11	-0.31	-0.27	-3.85	-0.25	0.00	0.00	0.00	-4.26	-4.79	-4.81	-3.15	-1.67	-3.49	-0.69	-0.36	-3.69	-0.51
NEG_PENN_ALLEGHNY 23528	5.50	13.48	5.37	4.28	13.19	18.14	21.57	30.57	38.13	27.72	37.73	41.26	41.24	41.46	26.13	25.11	27.95	32.24	33.41	27.83	38.08	34.03	23.05	21.74
	-0.09	-0.35	-0.11	-0.08	-0.22	-0.31	-0.40	-0.70	-1.45	-1.06	-2.08	-2.26	-2.34	-2.27	-0.99	-0.81	-0.89	-1.05	-1.19	-0.86	-1.66	-1.32	-0.65	-0.98
	0.00	0.00	0.00	0.00	0.00	0.00	-2.10	-0.58	-0.52	-7.27	-0.48	0.00	0.00	0.00	-8.46	-9.58	-9.07	-5.95	-3.15	-6.59	-1.29	-0.69	-6.97	-0.97
NEPA___ENERGY 23901	5.56	13.57	5.42	4.34	13.37	18.33	20.78	30.59	38.56	25.06	38.45	42.37	42.44	42.73	22.86	21.16	24.53	30.22	32.67	25.47	38.21	34.45	20.52	21.86
	-0.03	-0.27	-0.06	-0.02	-0.04	-0.12	-0.30	-0.43	-0.80	-0.64	-1.15	-1.15	-1.14	-1.00	-0.48	-0.45	-0.46	-0.55	-0.60	-0.44	-0.98	-0.61	-0.23	-0.45
	0.00	0.00	0.00	0.00	0.00	0.00	-1.21	-0.34	-0.30	-4.19	-0.28	0.00	0.00	0.00	-4.68	-5.26	-5.22	-3.43	-1.82	-3.81	-0.75	-0.40	-4.03	-0.56
NEVERSINK___HYD 23608	5.84	14.38	5.68	4.52	13.87	19.06	25.77	33.35	42.74	40.70	42.49	45.70	45.88	46.18	41.34	42.15	43.76	43.64	39.41	38.84	41.54	36.69	34.66	24.86
	0.25	0.54	0.20	0.16	0.46	0.61	0.65	1.21	2.39	1.00	1.96	2.18	2.30	2.44	1.07	1.07	1.31	1.42	0.08	0.26	-0.13	0.30	0.52	0.69
	0.00	0.00	0.00	0.00	0.00	0.00	-5.25	-1.46	-1.29	-18.18	-1.20	0.00	0.00	0.00	-21.61	-24.74	-22.67	-14.88	-7.88	-16.47	-3.23	-1.72	-17.42	-2.42
NIAGARA___ 23760	5.60	13.48	5.42	4.34	13.27	18.04	19.86	28.95	36.13	22.90	36.35	40.29	40.54	40.99	20.89	19.07	22.26	27.63	30.16	23.27	35.58	32.03	18.66	21.02
	0.01	-0.35	-0.06	-0.02	-0.13	-0.41	-0.96	-2.00	-3.17	-1.91	-3.20	-3.22	-3.04	-2.75	-1.34	-1.29	-1.62	-2.41	-2.72	-1.83	-3.45	-2.94	-1.23	-1.17
	0.00	0.00	0.00	0.00	0.00	0.00	-0.95	-0.26	-0.23	-3.30	-0.22	0.00	0.00	0.00	-3.57	-4.01	-4.11	-2.70	-1.43	-2.99	-0.59	-0.31	-3.16	-0.44
NINE_MILE_1 23575	5.44	13.40	5.31	4.23	13.02	17.88	19.62	29.76	37.82	22.14	38.05	42.06	42.12	42.29	19.36	17.24	20.82	27.52	30.95	22.59	37.32	33.58	17.47	21.19
	-0.15	-0.44	-0.16	-0.13	-0.39	-0.57	-0.65	-1.04	-1.34	-0.77	-1.37	-1.46	-1.46	-1.45	-0.63	-0.56	-0.68	-0.95	-1.10	-0.78	-1.37	-1.22	-0.59	-0.75
	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-0.11	-0.10	-1.39	-0.09	0.00	0.00	0.00	-1.34	-1.46	-1.73	-1.14	-0.60	-1.26	-0.25	-0.13	-1.33	-0.19
NINE_MILE_2 23744	5.42	13.37	5.30	4.23	12.99	17.85	19.58	29.70	37.75	22.10	37.98	41.98	42.04	42.21	19.31	17.20	20.78	27.47	30.89	22.54	37.25	33.52	17.43	21.15
	-0.17	-0.46	-0.18	-0.13	-0.42	-0.60	-0.69	-1.09	-1.42	-0.80	-1.44	-1.54	-1.54	-1.53	-0.67	-0.59	-0.72	-1.00	-1.16	-0.82	-1.44	-1.28	-0.62	-0.79
	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-0.11	-0.10	-1.38	-0.09	0.00	0.00	0.00	-1.32	-1.44	-1.72	-1.13	-0.60	-1.25	-0.24	-0.13	-1.33	-0.18
NM CAPITAL___NUG 23643	5.59	14.09	5.56	4.41	13.59	18.77	28.41	33.44	41.88	50.17	41.92	44.21	44.28	44.30	52.25	54.74	55.09	50.69	44.09	48.02	44.32	37.93	43.90	25.95
	0.00	0.26	0.08	0.05	0.18	0.32	0.42	0.51	0.83	0.54	0.74	0.69	0.70	0.56	0.27	0.28	0.28	0.35	0.46	0.47	0.88	0.62	0.26	0.46
	0.00	0.00	0.00	0.00	0.00	0.00	-8.12	-2.25	-1.99	-28.11	-1.86	0.00	0.00	0.00	-33.32	-38.11	-35.04	-23.00	-12.18	-25.44	-4.99	-2.65	-26.91	-3.74
NM CENTRAL___NUG 23634	5.45	13.46	5.31	4.23	13.01	17.90	19.72	29.94	38.20	22.41	38.35	42.38	42.56	42.63	18.03	15.29	21.04	27.73	31.07	22.76	37.62	33.81	17.62	21.28
	-0.14	-0.37	-0.16	-0.13	-0.40	-0.55	-0.58	-0.86	-0.97	-0.60	-1.08	-1.14	-1.02	-1.11	-0.52	-0.48	-0.59	-0.83	-1.02	-0.71	-1.09	-1.00	-0.55	-0.67
	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	-0.12	-0.11	-1.50	-0.10	0.00	0.00	0.00	0.11	0.57	-1.87	-1.22	-0.65	-1.36	-0.27	-0.14	-1.44	-0.20

NM MOHAWK__NUG 23633	5.64 0.05 0.00	13.95 0.11 0.00	5.52 0.05 0.00	4.40 0.03 0.00	13.52 0.11 0.00	18.61 0.16 0.00	19.96 0.18 0.08	30.94 0.28 0.02	39.40 0.36 0.02	21.43 0.20 0.29	39.66 0.35 0.02	43.90 0.39 0.00	43.97 0.39 0.00	44.13 0.40 0.00	16.86 0.18 1.98	13.85 0.16 2.65	19.60 0.19 0.36	27.36 0.26 0.23	31.62 0.30 0.12	22.07 0.21 0.26	38.75 0.36 0.05	34.95 0.31 0.03	16.61 0.15 0.27	21.91 0.20 0.04
NM NORTH__NUG 24055	5.37 -0.22 0.00	13.44 -0.39 0.00	5.31 -0.17 0.00	4.23 -0.13 0.00	13.00 -0.41 0.00	17.90 -0.55 0.00	19.24 -0.59 0.03	29.76 -0.91 0.01	37.84 -1.21 0.01	20.78 -0.62 0.12	38.17 -1.14 0.01	42.16 -1.35 0.00	42.21 -1.37 0.00	42.32 -1.42 0.00	-1.97 -0.61 20.02	-11.84 -0.53 27.65	19.00 -0.62 0.15	26.39 -0.84 0.10	30.40 -1.00 0.05	21.33 -0.67 0.11	37.25 -1.17 0.02	33.62 -1.03 0.01	16.16 -0.45 0.12	21.13 -0.60 0.02
NM WEST__NUG 23774	5.63 0.04 0.00	13.54 -0.29 0.00	5.44 -0.04 0.00	4.36 0.00 0.00	13.32 -0.08 0.00	18.12 -0.33 0.00	19.96 -0.87 -0.97	29.10 -1.85 -0.27	36.32 -2.98 -0.24	23.06 -1.80 -3.34	36.57 -2.98 -0.22	40.55 -2.96 0.00	40.80 -2.78 0.00	41.24 -2.50 0.00	21.05 -1.23 -3.63	19.23 -1.19 -4.07	22.43 -1.50 -4.17	27.83 -2.25 -2.74	30.35 -2.54 -1.45	23.43 -1.70 -3.02	35.79 -3.24 -0.59	32.23 -2.75 -0.31	18.79 -1.14 -3.20	21.13 -1.06 -0.45
NM_ST_REGIS__HYD 24053	5.25 -0.34 0.00	13.24 -0.60 0.00	5.21 -0.26 0.00	4.15 -0.21 0.00	12.78 -0.63 0.00	17.63 -0.83 0.00	19.01 -0.86 -0.01	29.37 -1.31 0.00	37.48 -1.59 0.00	20.70 -0.83 -0.02	37.72 -1.61 0.00	41.70 -1.81 0.00	41.69 -1.89 0.00	41.78 -1.95 0.00	1.29 -0.85 16.51	-7.25 -0.75 22.84	18.92 -0.89 -0.04	26.14 -1.22 -0.03	30.03 -1.43 -0.02	21.18 -0.96 -0.03	36.83 -1.61 -0.01	33.23 -1.44 0.00	16.09 -0.67 -0.04	20.87 -0.88 0.00
NORTHPORT__1 23551	8.65 0.66 -2.39	18.89 1.50 -3.56	19.28 0.59 -13.21	6.82 0.45 -2.01	14.81 1.40 0.00	22.88 1.99 -2.44	33.28 2.42 -10.99	44.78 3.92 -10.17	46.36 4.80 -2.50	48.30 2.71 -24.07	50.06 4.94 -5.79	83.86 5.18 -35.16	95.00 5.16 -46.26	88.09 5.41 -38.94	81.51 2.37 -60.48	90.23 2.03 -71.86	87.95 2.48 -65.70	70.82 3.43 -40.05	53.61 3.78 -18.39	49.18 2.40 -24.67	48.44 4.13 -5.87	47.53 3.86 -9.00	44.86 1.97 -26.15	29.11 2.67 -4.69
NORTHPORT__2 23552	8.66 0.68 -2.39	18.91 1.51 -3.56	19.28 0.59 -13.21	6.83 0.45 -2.01	14.81 1.40 0.00	22.89 1.99 -2.44	33.29 2.44 -10.99	44.79 3.94 -10.17	46.34 4.78 -2.50	48.29 2.70 -24.07	50.09 4.97 -5.79	83.90 5.22 -35.16	95.05 5.21 -46.26	88.14 5.46 -38.94	81.51 2.38 -60.48	90.23 2.03 -71.86	87.95 2.48 -65.70	70.82 3.43 -40.05	53.62 3.78 -18.39	49.17 2.39 -24.67	48.42 4.11 -5.87	47.52 3.85 -9.00	44.86 1.98 -26.15	29.15 2.71 -4.69
NORTHPORT__3 23553	8.56 0.58 -2.39	18.74 1.34 -3.56	19.25 0.56 -13.21	6.80 0.43 -2.01	14.73 1.32 0.00	22.77 1.87 -2.44	33.16 2.30 -10.99	44.45 3.60 -10.17	45.97 4.41 -2.50	47.95 2.36 -24.07	49.51 4.40 -5.79	83.43 4.75 -35.16	94.40 4.56 -46.26	87.32 4.64 -38.94	81.20 2.07 -60.48	90.02 1.81 -71.86	87.68 2.21 -65.70	70.60 3.21 -40.05	53.49 3.65 -18.39	49.18 2.40 -24.67	48.39 4.08 -5.87	47.28 3.62 -9.00	44.71 1.83 -26.15	28.96 2.52 -4.69
NORTHPORT__4 23650	8.58 0.59 -2.39	18.76 1.36 -3.56	19.25 0.56 -13.21	6.80 0.43 -2.01	14.73 1.32 0.00	22.77 1.87 -2.44	33.16 2.30 -10.99	44.53 3.67 -10.17	46.09 4.53 -2.50	48.00 2.41 -24.07	49.60 4.49 -5.79	83.53 4.85 -35.16	94.45 4.61 -46.26	87.33 4.65 -38.94	81.21 2.07 -60.48	90.02 1.82 -71.86	87.68 2.21 -65.70	70.58 3.19 -40.05	53.44 3.60 -18.39	49.13 2.35 -24.67	48.31 4.00 -5.87	47.24 3.57 -9.00	44.72 1.83 -26.15	28.99 2.55 -4.69
NORTHPORT__IC 23718	8.58 0.59 -2.39	18.76 1.36 -3.56	19.25 0.56 -13.21	6.80 0.43 -2.01	14.73 1.32 0.00	22.77 1.87 -2.44	33.16 2.30 -10.99	44.53 3.67 -10.17	46.09 4.53 -2.50	48.00 2.41 -24.07	49.60 4.49 -5.79	83.53 4.85 -35.16	94.45 4.61 -46.26	87.33 4.65 -38.94	81.21 2.07 -60.48	90.02 1.82 -71.86	87.68 2.21 -65.70	70.58 3.19 -40.05	53.44 3.60 -18.39	49.13 2.35 -24.67	48.31 4.00 -5.87	47.24 3.57 -9.00	44.72 1.83 -26.15	28.99 2.55 -4.69
NSINS_S._GLNS_FALLS 23858	5.48 -0.12 0.00	13.89 0.06 0.00	5.49 0.01 0.00	4.36 0.00 0.00	13.43 0.02 0.00	18.59 0.14 0.00	28.33 0.20 -8.26	33.23 0.26 -2.29	41.44 0.35 -2.03	50.48 0.37 -28.59	41.60 0.38 -1.89	43.64 0.12 0.00	43.80 0.22 0.00	43.91 0.17 0.00	52.61 0.11 -33.84	55.17 0.14 -38.68	55.47 0.06 -35.64	50.85 0.11 -23.40	44.08 0.24 -12.39	48.20 0.21 -25.88	43.93 0.41 -5.08	37.57 0.21 -2.70	44.16 0.05 -27.38	26.06 0.50 -3.81
NYISO_LBMP_REFERENCE 24008	5.59 0.00 0.00	13.84 0.00 0.00	5.48 0.00 0.00	4.36 0.00 0.00	13.41 0.00 0.00	18.45 0.00 0.00	19.87 0.00 0.00	30.68 0.00 0.00	39.06 0.00 0.00	21.52 0.00 0.00	39.33 0.00 0.00	43.52 0.00 0.00	43.58 0.00 0.00	43.74 0.00 0.00	18.66 0.00 0.00	16.35 0.00 0.00	19.77 0.00 0.00	27.34 0.00 0.00	31.45 0.00 0.00	22.11 0.00 0.00	38.44 0.00 0.00	34.67 0.00 0.00	16.73 0.00 0.00	21.75 0.00 0.00
NYPA__HOLTSVILL	8.72	19.04	19.33	6.86	14.91	23.03	33.46	45.05	46.72	48.53	50.60	84.56	95.74	88.86	81.85	90.51	88.30	71.24	54.05	49.44	48.88	48.00	45.11	29.43

23794	0.74	1.65	0.64	0.49	1.51	2.13	2.60	4.20	5.16	2.94	5.48	5.88	5.90	6.18	2.72	2.31	2.83	3.85	4.21	2.66	4.57	4.33	2.22	2.99
	-2.39	-3.56	-13.21	-2.01	0.00	-2.44	-10.99	-10.17	-2.50	-24.07	-5.79	-35.16	-46.26	-38.94	-60.48	-71.86	-65.70	-40.05	-18.39	-24.67	-5.87	-9.00	-26.15	-4.69
O.H_GEN_BRUCE	5.63	13.61	5.45	4.36	13.36	18.22	20.25	29.57	37.03	23.67	37.21	41.16	41.34	41.72	21.57	19.79	23.05	28.55	31.10	24.11	36.74	33.04	19.33	21.46
24063	0.04	-0.22	-0.03	0.00	-0.05	-0.23	-0.65	-1.39	-2.28	-1.40	-2.35	-2.36	-2.24	-2.02	-0.99	-0.93	-1.16	-1.70	-1.89	-1.22	-2.34	-1.96	-0.81	-0.77
	0.00	0.00	0.00	0.00	0.00	0.00	-1.03	-0.28	-0.25	-3.55	-0.23	0.00	0.00	0.00	-3.90	-4.38	-4.43	-2.91	-1.54	-3.22	-0.63	-0.34	-3.41	-0.47
OAK ORCHARD__HYD	5.64	13.65	5.47	4.38	13.40	18.26	20.04	29.60	37.11	22.94	37.44	41.52	41.71	42.02	20.62	18.69	22.08	27.97	30.85	23.37	36.67	33.03	18.55	21.38
24046	0.05	-0.19	-0.01	0.02	-0.01	-0.19	-0.60	-1.30	-2.15	-1.27	-2.07	-1.99	-1.87	-1.71	-0.85	-0.80	-1.05	-1.58	-1.77	-1.18	-2.25	-1.89	-0.76	-0.73
	0.00	0.00	0.00	0.00	0.00	0.00	-0.78	-0.22	-0.19	-2.70	-0.18	0.00	0.00	0.00	-2.81	-3.15	-3.36	-2.21	-1.17	-2.44	-0.48	-0.25	-2.58	-0.36
ONONDAGA_REF_OCCRA	5.54	13.65	5.41	4.31	13.24	18.19	20.17	30.39	38.65	23.24	38.85	42.91	42.94	43.08	20.13	17.97	22.04	28.56	31.79	23.60	38.15	34.26	18.40	21.62
23987	-0.05	-0.19	-0.07	-0.05	-0.17	-0.26	-0.30	-0.46	-0.56	-0.36	-0.62	-0.60	-0.64	-0.66	-0.30	-0.27	-0.34	-0.48	-0.57	-0.40	-0.66	-0.60	-0.33	-0.41
	0.00	0.00	0.00	0.00	0.00	0.00	-0.60	-0.17	-0.15	-2.09	-0.14	0.00	0.00	0.00	-1.78	-1.90	-2.60	-1.71	-0.91	-1.89	-0.37	-0.20	-2.00	-0.28
ONONDAGA__COGEN	5.50	13.53	5.37	4.28	13.15	18.05	20.00	30.05	38.19	23.07	38.41	42.43	42.48	42.65	20.12	18.04	21.95	28.36	31.50	23.45	37.75	33.92	18.33	21.45
23986	-0.09	-0.30	-0.11	-0.08	-0.26	-0.40	-0.49	-0.80	-1.03	-0.61	-1.06	-1.08	-1.10	-1.09	-0.49	-0.43	-0.52	-0.75	-0.88	-0.62	-1.08	-0.95	-0.47	-0.59
	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	-0.17	-0.15	-2.17	-0.14	0.00	0.00	0.00	-1.96	-2.12	-2.70	-1.77	-0.94	-1.96	-0.39	-0.20	-2.07	-0.29
OSWEGATCHIE__HYD	5.27	13.23	5.20	4.13	12.73	17.58	19.11	29.47	37.68	20.98	37.79	41.80	41.83	41.88	7.02	0.57	19.24	26.34	30.19	21.44	37.04	33.37	16.33	20.93
24044	-0.32	-0.61	-0.28	-0.23	-0.68	-0.87	-0.84	-1.23	-1.40	-0.81	-1.55	-1.71	-1.75	-1.86	-0.82	-0.74	-0.90	-1.23	-1.38	-0.93	-1.45	-1.33	-0.67	-0.86
	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.02	-0.02	-0.28	-0.02	0.00	0.00	0.00	10.81	15.03	-0.37	-0.24	-0.13	-0.27	-0.05	-0.03	-0.28	-0.04
OSWEGO__5	5.47	13.49	5.35	4.26	13.10	18.01	19.81	29.98	38.11	22.50	38.34	42.36	42.43	42.59	19.68	17.57	21.21	27.87	31.24	22.93	37.62	33.84	17.78	21.36
23606	-0.12	-0.34	-0.13	-0.10	-0.31	-0.45	-0.51	-0.83	-1.07	-0.62	-1.09	-1.15	-1.15	-1.15	-0.51	-0.45	-0.55	-0.77	-0.89	-0.63	-1.10	-0.98	-0.48	-0.60
	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	-0.13	-0.11	-1.60	-0.11	0.00	0.00	0.00	-1.53	-1.67	-1.99	-1.31	-0.69	-1.45	-0.28	-0.15	-1.53	-0.21
OSWEGO__6	5.47	13.50	5.35	4.26	13.11	18.01	19.81	29.99	38.11	22.50	38.34	42.37	42.43	42.59	19.68	17.57	21.21	27.88	31.25	22.93	37.63	33.84	17.78	21.36
23613	-0.12	-0.34	-0.13	-0.10	-0.30	-0.44	-0.51	-0.82	-1.06	-0.61	-1.09	-1.15	-1.15	-1.14	-0.50	-0.45	-0.55	-0.77	-0.89	-0.63	-1.10	-0.98	-0.48	-0.60
	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	-0.13	-0.11	-1.60	-0.11	0.00	0.00	0.00	-1.53	-1.67	-1.99	-1.31	-0.69	-1.45	-0.28	-0.15	-1.53	-0.21
OSBOW__	5.62	13.53	5.43	4.35	13.31	18.12	20.01	29.13	36.33	23.16	36.63	40.59	40.83	41.25	21.12	19.32	22.52	27.93	30.44	23.50	35.88	32.30	18.84	21.17
24026	0.03	-0.30	-0.05	-0.01	-0.10	-0.33	-0.83	-1.82	-2.97	-1.74	-2.92	-2.92	-2.75	-2.49	-1.20	-1.14	-1.46	-2.17	-2.47	-1.66	-3.16	-2.68	-1.12	-1.03
	0.00	0.00	0.00	0.00	0.00	0.00	-0.98	-0.27	-0.24	-3.38	-0.22	0.00	0.00	0.00	-3.67	-4.11	-4.21	-2.76	-1.46	-3.05	-0.60	-0.32	-3.23	-0.45
PEEKSKILL__	6.07	14.91	5.89	4.67	14.38	19.85	28.01	35.50	44.50	45.89	44.80	47.86	47.90	48.24	47.11	48.40	49.67	48.60	44.56	44.53	46.34	40.32	39.76	26.87
23653	0.48	1.07	0.41	0.31	0.97	1.39	1.72	3.04	3.85	2.14	4.00	4.34	4.32	4.50	2.00	1.78	2.19	3.07	3.47	2.30	3.95	3.56	1.74	2.15
	0.00	0.00	0.00	0.00	0.00	0.00	-6.42	-1.78	-1.58	-22.23	-1.47	0.00	0.00	0.00	-26.46	-30.28	-27.72	-18.19	-9.64	-20.12	-3.95	-2.10	-21.30	-2.96
PJM_GEN_KEYSTONE	5.57	13.59	5.41	4.32	13.27	18.21	20.81	30.36	38.24	25.41	38.29	42.11	42.15	42.42	23.31	21.75	24.99	30.39	32.77	26.25	38.98	34.99	21.17	22.33
24065	-0.02	-0.25	-0.07	-0.04	-0.14	-0.24	-0.40	-0.70	-1.16	-0.76	-1.34	-1.41	-1.43	-1.32	-0.61	-0.52	-0.58	-0.75	-0.69	-0.09	-0.29	-0.12	-0.03	-0.04
	0.00	0.00	0.00	0.00	0.00	0.00	-1.34	-0.37	-0.33	-4.65	-0.31	0.00	0.00	0.00	-5.27	-5.92	-5.80	-3.81	-2.02	-4.23	-0.83	-0.44	-4.47	-0.62
PLEASANTVLY__LBMP	5.89	14.49	5.74	4.57	14.05	19.35	27.58	34.23	42.82	45.80	42.98	45.82	45.85	46.09	47.24	48.79	49.73	47.84	43.32	44.30	44.72	38.77	39.83	26.04
	0.30	0.65	0.26	0.21	0.64	0.90	1.03	1.70	2.12	1.16	2.13	2.31	2.27	2.35	1.06	0.94	1.13	1.58	1.86	1.26	2.17	1.92	0.95	1.21

24000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.68	-1.85	-1.64	-23.12	1.53	0.00	0.00	0.00	-27.53	-31.51	-28.83	-18.93	-10.02	-20.94	-4.11	-2.18	-22.15	-3.08
POLETTI____	6.18	15.14	5.97	4.74	14.57	20.13	28.43	36.21	45.30	46.45	45.57	48.61	48.62	48.96	47.65	48.92	50.22	49.20	45.20	45.09	47.05	40.90	40.25	27.35	
23519	0.59	1.30	0.49	0.38	1.16	1.68	2.10	3.74	4.65	2.54	4.76	5.10	5.03	5.22	2.33	2.07	2.53	3.53	4.04	2.71	4.63	4.12	2.07	2.62	
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98	
PORT_JEFF_3	8.72	19.02	19.32	6.85	14.89	22.99	33.41	44.81	46.25	48.22	50.03	83.87	95.06	88.17	81.55	90.26	87.99	70.83	53.57	49.10	48.28	47.49	44.92	29.33	
23555	0.74	1.63	0.63	0.48	1.48	2.10	2.55	3.96	4.69	2.63	4.91	5.20	5.22	5.49	2.42	2.05	2.52	3.44	3.73	2.32	3.97	3.82	2.03	2.89	
	-2.39	-3.56	-13.21	-2.01	0.00	-2.44	-10.99	-10.17	-2.50	-24.07	-5.79	-35.16	-46.26	-38.94	-60.48	-71.86	-65.70	-40.05	-18.39	-24.67	-5.87	-9.00	-26.15	-4.69	
PORT_JEFF_4	8.73	19.01	19.31	6.85	14.88	22.98	33.38	44.70	46.09	48.18	49.95	83.85	95.03	88.13	81.54	90.24	87.97	70.80	53.54	49.08	48.25	47.43	44.84	29.19	
23616	0.75	1.61	0.62	0.48	1.47	2.09	2.53	3.85	4.53	2.59	4.83	5.17	5.19	5.45	2.41	2.04	2.50	3.41	3.70	2.30	3.94	3.77	1.96	2.75	
	-2.39	-3.56	-13.21	-2.01	0.00	-2.44	-10.99	-10.17	-2.50	-24.07	-5.79	-35.16	-46.26	-38.94	-60.48	-71.86	-65.70	-40.05	-18.39	-24.67	-5.87	-9.00	-26.15	-4.69	
PORT_JEFF_IC	8.73	19.05	19.33	6.86	14.92	23.04	33.46	44.95	46.48	48.36	50.30	84.20	95.38	88.51	81.70	90.39	88.15	71.04	53.80	49.26	48.56	47.74	45.01	29.41	
23713	0.75	1.66	0.64	0.49	1.51	2.14	2.61	4.09	4.92	2.78	5.19	5.52	5.55	5.82	2.56	2.18	2.68	3.64	3.96	2.48	4.25	4.07	2.13	2.97	
	-2.39	-3.56	-13.21	-2.01	0.00	-2.44	-10.99	-10.17	-2.50	-24.07	-5.79	-35.16	-46.26	-38.94	-60.48	-71.86	-65.70	-40.05	-18.39	-24.67	-5.87	-9.00	-26.15	-4.69	
PROJECT__ORANGE	5.55	13.69	5.42	4.32	13.28	18.24	20.16	30.46	38.76	23.07	38.96	43.06	43.09	43.23	19.85	17.61	21.80	28.45	31.78	23.46	38.24	34.37	18.24	21.69	
23990	-0.04	-0.15	-0.06	-0.04	-0.13	-0.21	-0.23	-0.37	-0.43	-0.29	-0.49	-0.46	-0.49	-0.51	-0.24	-0.22	-0.28	-0.40	-0.47	-0.33	-0.53	-0.47	-0.26	-0.31	
	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	-0.15	-0.13	-1.85	-0.12	0.00	0.00	0.00	-1.44	-1.48	-2.30	-1.51	-0.80	-1.67	-0.33	-0.17	-1.77	-0.25	
PYRITES__HYD	5.28	13.34	5.24	4.17	12.84	17.73	19.13	29.58	37.54	20.82	37.82	41.76	41.65	41.66	1.83	-6.47	19.04	26.28	30.10	21.31	36.98	33.23	16.23	21.10	
24023	-0.31	-0.49	-0.24	-0.19	-0.57	-0.72	-0.75	-1.10	-1.52	-0.72	-1.50	-1.76	-1.93	-2.07	-0.83	-0.67	-0.80	-1.11	-1.37	-0.85	-1.47	-1.44	-0.55	-0.66	
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	16.00	22.14	-0.07	-0.05	-0.02	-0.05	-0.01	-0.01	-0.06	-0.01	
RANKINE____	5.68	13.73	5.50	4.40	13.50	18.43	20.51	30.00	37.66	24.09	37.89	41.94	42.15	42.51	21.98	20.17	23.48	29.09	31.64	24.45	37.22	33.51	19.57	21.65	
23646	0.09	-0.10	0.03	0.04	0.09	-0.02	-0.41	-0.97	-1.66	-1.04	-1.68	-1.58	-1.43	-1.23	-0.64	-0.64	-0.80	-1.21	-1.37	-0.94	-1.87	-1.50	-0.62	-0.58	
	0.00	0.00	0.00	0.00	0.00	0.00	-1.05	-0.29	-0.26	-3.62	-0.24	0.00	0.00	0.00	-3.96	-4.46	-4.51	-2.96	-1.57	-3.27	-0.64	-0.34	-3.46	-0.48	
RAVENS GT4-7____	6.23	15.30	6.04	4.79	14.72	20.34	28.70	36.70	46.02	46.88	46.36	49.50	49.51	49.87	48.03	49.27	50.65	49.80	45.79	45.46	47.80	41.61	40.52	27.63	
23728	0.64	1.47	0.56	0.43	1.31	1.89	2.37	4.22	5.37	2.97	5.55	5.98	5.93	6.13	2.72	2.41	2.96	4.14	4.63	3.08	5.38	4.83	2.34	2.90	
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98	
RAVENSWD GT2____	6.18	15.16	5.98	4.74	14.59	20.15	28.46	36.26	45.46	46.57	45.78	48.90	48.92	49.28	47.78	49.04	50.38	49.42	45.39	45.18	47.26	41.13	40.31	27.39	
23730	0.59	1.32	0.50	0.38	1.18	1.70	2.12	3.78	4.80	2.66	4.97	5.38	5.34	5.55	2.46	2.19	2.68	3.75	4.23	2.80	4.84	4.35	2.13	2.65	
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98	
RAVENSWD GT3____	6.18	15.16	5.98	4.74	14.59	20.15	28.46	36.26	45.46	46.57	45.78	48.90	48.92	49.28	47.78	49.04	50.38	49.42	45.39	45.18	47.26	41.13	40.31	27.39	
23733	0.59	1.32	0.50	0.38	1.18	1.70	2.12	3.78	4.80	2.66	4.97	5.38	5.34	5.55	2.46	2.19	2.68	3.75	4.23	2.80	4.84	4.35	2.13	2.65	
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98	
RAVENSWOOD_GT2_1 TEMP GRP	6.18	15.16	5.98	4.74	14.59	20.15	28.46	36.26	45.46	46.57	45.78	48.90	48.92	49.28	47.78	49.04	50.38	49.42	45.39	45.18	47.26	41.13	40.31	27.39	
24244	0.59	1.32	0.50	0.38	1.18	1.70	2.12	3.78	4.80	2.66	4.97	5.38	5.34	5.55	2.46	2.19	2.68	3.75	4.23	2.80	4.84	4.35	2.13	2.65	

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98
RAVENSWOOD_GT2_2	6.18	15.16	5.98	4.74	14.59	20.15	28.46	36.26	45.46	46.57	45.78	48.90	48.92	49.28	47.78	49.04	50.38	49.42	45.39	45.18	47.26	41.13	40.31	27.39	
24245	0.59	1.32	0.50	0.38	1.18	1.70	2.12	3.78	4.80	2.66	4.97	5.38	5.34	5.55	2.46	2.19	2.68	3.75	4.23	2.80	4.84	4.35	2.13	2.65	
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98	
RAVENSWOOD_GT2_3	6.18	15.16	5.98	4.74	14.59	20.15	28.46	36.26	45.46	46.57	45.78	48.90	48.92	49.28	47.78	49.04	50.38	49.42	45.39	45.18	47.26	41.13	40.31	27.39	
24246	0.59	1.32	0.50	0.38	1.18	1.70	2.12	3.78	4.80	2.66	4.97	5.38	5.34	5.55	2.46	2.19	2.68	3.75	4.23	2.80	4.84	4.35	2.13	2.65	
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98	
RAVENSWOOD_GT2_4	6.18	15.16	5.98	4.74	14.59	20.15	28.46	36.26	45.46	46.57	45.78	48.90	48.92	49.28	47.78	49.04	50.38	49.42	45.39	45.18	47.26	41.13	40.31	27.39	
24247	0.59	1.32	0.50	0.38	1.18	1.70	2.12	3.78	4.80	2.66	4.97	5.38	5.34	5.55	2.46	2.19	2.68	3.75	4.23	2.80	4.84	4.35	2.13	2.65	
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98	
RAVENSWOOD_GT3_1 TEMP GRP	6.18	15.16	5.98	4.74	14.59	20.15	28.46	36.26	45.46	46.57	45.78	48.90	48.92	49.28	47.78	49.04	50.38	49.42	45.39	45.18	47.26	41.13	40.31	27.39	
24248	0.59	1.32	0.50	0.38	1.18	1.70	2.12	3.78	4.80	2.66	4.97	5.38	5.34	5.55	2.46	2.19	2.68	3.75	4.23	2.80	4.84	4.35	2.13	2.65	
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98	
RAVENSWOOD_GT3_2	6.18	15.16	5.98	4.74	14.59	20.15	28.46	36.26	45.46	46.57	45.78	48.90	48.92	49.28	47.78	49.04	50.38	49.42	45.39	45.18	47.26	41.13	40.31	27.39	
24249	0.59	1.32	0.50	0.38	1.18	1.70	2.12	3.78	4.80	2.66	4.97	5.38	5.34	5.55	2.46	2.19	2.68	3.75	4.23	2.80	4.84	4.35	2.13	2.65	
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98	
RAVENSWOOD_GT3_3	6.18	15.16	5.98	4.74	14.59	20.15	28.46	36.26	45.46	46.57	45.78	48.90	48.92	49.28	47.78	49.04	50.38	49.42	45.39	45.18	47.26	41.13	40.31	27.39	
24250	0.59	1.32	0.50	0.38	1.18	1.70	2.12	3.78	4.80	2.66	4.97	5.38	5.34	5.55	2.46	2.19	2.68	3.75	4.23	2.80	4.84	4.35	2.13	2.65	
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98	
RAVENSWOOD_GT3_4	6.18	15.16	5.98	4.74	14.59	20.15	28.46	36.26	45.46	46.57	45.78	48.90	48.92	49.28	47.78	49.04	50.38	49.42	45.39	45.18	47.26	41.13	40.31	27.39	
24251	0.59	1.32	0.50	0.38	1.18	1.70	2.12	3.78	4.80	2.66	4.97	5.38	5.34	5.55	2.46	2.19	2.68	3.75	4.23	2.80	4.84	4.35	2.13	2.65	
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98	
RAVENSWOOD_GT_1	6.18	15.15	5.98	4.74	14.59	20.15	28.45	36.24	45.42	46.53	45.68	48.77	48.80	49.16	47.73	49.00	50.32	49.34	45.30	45.12	47.17	41.06	40.28	27.37	
23729	0.59	1.32	0.50	0.38	1.18	1.70	2.11	3.76	4.76	2.62	4.87	5.25	5.22	5.43	2.41	2.14	2.63	3.68	4.15	2.74	4.75	4.28	2.10	2.64	
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98	
RAVENSWOOD_GT_10	6.24	15.31	6.04	4.79	14.72	20.34	28.71	36.71	46.04	46.89	46.37	49.52	49.53	49.88	48.04	49.27	50.66	49.81	45.80	45.47	47.82	41.62	40.52	27.64	
24258	0.65	1.47	0.56	0.43	1.31	1.89	2.37	4.24	5.39	2.98	5.57	6.00	5.95	6.15	2.73	2.42	2.97	4.15	4.64	3.09	5.40	4.85	2.34	2.90	
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98	
RAVENSWOOD_GT_11	6.24	15.31	6.04	4.79	14.72	20.34	28.71	36.71	46.04	46.89	46.37	49.52	49.53	49.88	48.04	49.27	50.66	49.81	45.80	45.47	47.82	41.62	40.52	27.64	
24259	0.65	1.47	0.56	0.43	1.31	1.89	2.37	4.24	5.39	2.98	5.57	6.00	5.95	6.15	2.73	2.42	2.97	4.15	4.64	3.09	5.40	4.85	2.34	2.90	
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98	
RAVENSWOOD_GT_4	6.23	15.30	6.04	4.79	14.72	20.34	28.70	36.70	46.02	46.88	46.36	49.50	49.51	49.87	48.03	49.27	50.65	49.80	45.79	45.46	47.80	41.61	40.52	27.63	
24252	0.64	1.47	0.56	0.43	1.31	1.89	2.37	4.22	5.37	2.97	5.55	5.98	5.93	6.13	2.72	2.41	2.96	4.14	4.63	3.08	5.38	4.83	2.34	2.90	

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98
RAVENSWOOD_GT_5	6.18	15.16	5.98	4.74	14.59	20.15	28.46	36.26	45.46	46.57	45.78	48.90	48.92	49.28	47.78	49.04	50.38	49.42	45.39	45.18	47.26	41.13	40.31	27.39	
24254	0.59	1.32	0.50	0.38	1.18	1.70	2.12	3.78	4.80	2.66	4.97	5.38	5.34	5.55	2.46	2.19	2.68	3.75	4.23	2.80	4.84	4.35	2.13	2.65	
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98	
RAVENSWOOD_GT_6	6.23	15.30	6.04	4.79	14.72	20.34	28.70	36.70	46.02	46.88	46.36	49.50	49.51	49.87	48.03	49.27	50.65	49.80	45.79	45.46	47.80	41.61	40.52	27.63	
24253	0.64	1.47	0.56	0.43	1.31	1.89	2.37	4.22	5.37	2.97	5.55	5.98	5.93	6.13	2.72	2.41	2.96	4.14	4.63	3.08	5.38	4.83	2.34	2.90	
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98	
RAVENSWOOD_GT_7	6.18	15.16	5.98	4.74	14.59	20.15	28.46	36.26	45.46	46.57	45.78	48.90	48.92	49.28	47.78	49.04	50.38	49.42	45.39	45.18	47.26	41.13	40.31	27.39	
24255	0.59	1.32	0.50	0.38	1.18	1.70	2.12	3.78	4.80	2.66	4.97	5.38	5.34	5.55	2.46	2.19	2.68	3.75	4.23	2.80	4.84	4.35	2.13	2.65	
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98	
RAVENSWOOD_GT_8 TEMP GRP(8-11)	6.24	15.31	6.04	4.79	14.72	20.34	28.71	36.71	46.04	46.89	46.37	49.52	49.53	49.88	48.04	49.27	50.66	49.81	45.80	45.47	47.82	41.62	40.52	27.64	
24256	0.65	1.47	0.56	0.43	1.31	1.89	2.37	4.24	5.39	2.98	5.57	6.00	5.95	6.15	2.73	2.42	2.97	4.15	4.64	3.09	5.40	4.85	2.34	2.90	
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98	
RAVENSWOOD_GT_9	6.24	15.31	6.04	4.79	14.72	20.34	28.71	36.71	46.04	46.89	46.37	49.52	49.53	49.88	48.04	49.27	50.66	49.81	45.80	45.47	47.82	41.62	40.52	27.64	
24257	0.65	1.47	0.56	0.43	1.31	1.89	2.37	4.24	5.39	2.98	5.57	6.00	5.95	6.15	2.73	2.42	2.97	4.15	4.64	3.09	5.40	4.85	2.34	2.90	
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98	
RAVENSWOOD___1	6.21	15.27	6.03	4.78	14.70	20.30	28.66	36.64	45.92	46.79	46.16	49.28	49.30	49.64	47.94	49.18	50.55	49.66	45.62	45.37	47.68	41.49	40.45	27.56	
23533	0.62	1.43	0.55	0.42	1.29	1.85	2.33	4.16	5.27	2.88	5.35	5.76	5.72	5.91	2.62	2.33	2.86	4.00	4.47	2.99	5.26	4.71	2.28	2.82	
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98	
RAVENSWOOD___2	6.23	15.29	6.03	4.78	14.71	20.32	28.68	36.63	45.87	46.80	46.20	49.32	49.35	49.66	47.94	49.19	50.55	49.68	45.65	45.38	47.67	41.48	40.45	27.56	
23534	0.64	1.45	0.55	0.42	1.30	1.87	2.35	4.15	5.22	2.89	5.40	5.81	5.76	5.92	2.62	2.33	2.86	4.01	4.50	3.00	5.25	4.70	2.27	2.82	
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98	
RAVENSWOOD___3	6.18	15.15	5.98	4.74	14.59	20.15	28.45	36.24	45.42	46.53	45.68	48.77	48.80	49.16	47.73	49.00	50.32	49.34	45.30	45.12	47.17	41.06	40.28	27.37	
23535	0.59	1.32	0.50	0.38	1.18	1.70	2.11	3.76	4.76	2.62	4.87	5.25	5.22	5.43	2.41	2.14	2.63	3.68	4.15	2.74	4.75	4.28	2.10	2.64	
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98	
RAVNSWD 8-11___	6.24	15.31	6.04	4.79	14.72	20.34	28.71	36.71	46.04	46.89	46.37	49.52	49.53	49.88	48.04	49.27	50.66	49.81	45.80	45.47	47.82	41.62	40.52	27.64	
23667	0.65	1.47	0.56	0.43	1.31	1.89	2.37	4.24	5.39	2.98	5.57	6.00	5.95	6.15	2.73	2.42	2.97	4.15	4.64	3.09	5.40	4.85	2.34	2.90	
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98	
RENSSELAER___COGEN	5.60	14.06	5.54	4.40	13.54	18.69	28.23	33.29	41.71	49.83	41.67	43.95	44.00	44.00	51.91	54.36	54.70	50.33	43.79	47.73	44.22	37.83	43.64	25.83	
23796	0.01	0.22	0.07	0.04	0.13	0.24	0.32	0.38	0.67	0.42	0.50	0.44	0.42	0.26	0.16	0.17	0.16	0.18	0.26	0.38	0.83	0.54	0.21	0.36	
	0.00	0.00	0.00	0.00	0.00	0.00	-8.05	-2.23	-1.98	-27.89	-1.84	0.00	0.00	0.00	-33.09	-37.84	-34.76	-22.82	-12.09	-25.24	-4.95	-2.63	-26.70	-3.71	
ROCHESTER_9_IC	5.37	13.34	5.30	4.24	12.99	17.78	19.75	29.25	37.26	23.18	37.83	41.81	41.91	42.00	20.66	18.82	22.19	28.04	30.84	23.35	36.89	33.11	18.39	21.10	
23652	-0.22	-0.50	-0.18	-0.12	-0.42	-0.67	-0.89	-1.65	-1.99	-1.01	-1.68	-1.71	-1.67	-1.74	-0.78	-0.65	-0.91	-1.49	-1.76	-1.18	-2.03	-1.81	-0.90	-1.01	



		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-0.21	-0.19	-2.67	-0.18	0.00	0.00	0.00	-2.78	-3.12	-3.33	-2.19	-1.16	-2.42	-0.47	-0.25	-2.56	-0.36
ROSETON__1		5.94	14.60	5.78	4.59	14.13	19.48	27.52	34.58	43.36	45.25	43.62	46.49	46.56	46.84	46.50	47.84	48.93	47.59	43.59	43.94	45.23	39.22	39.25	26.26	
23587		0.35	0.76	0.30	0.23	0.72	1.03	1.23	2.12	2.72	1.52	2.82	2.98	2.98	3.10	1.41	1.22	1.46	2.07	2.51	1.71	2.84	2.46	1.24	1.54	
		0.00	0.00	0.00	0.00	0.00	0.00	-6.42	-1.78	-1.58	-22.21	-1.47	0.00	0.00	0.00	-26.44	-30.27	-27.70	-18.19	-9.63	-20.12	-3.95	-2.10	-21.28	-2.96	
ROSETON__2		5.94	14.60	5.78	4.59	14.13	19.48	27.52	34.58	43.35	45.23	43.59	46.47	46.51	46.78	46.48	47.82	48.90	47.55	43.55	43.93	45.20	39.18	39.25	26.25	
23588		0.35	0.76	0.30	0.23	0.72	1.03	1.24	2.12	2.71	1.50	2.79	2.95	2.93	3.05	1.38	1.20	1.43	2.03	2.47	1.70	2.81	2.42	1.24	1.54	
		0.00	0.00	0.00	0.00	0.00	0.00	-6.42	-1.78	-1.58	-22.21	-1.47	0.00	0.00	0.00	-26.44	-30.27	-27.70	-18.19	-9.63	-20.12	-3.95	-2.10	-21.28	-2.96	
RUSSELL__STATION		5.32	13.24	5.28	4.22	12.93	17.70	19.63	28.87	36.76	22.94	37.41	41.32	41.42	41.50	20.50	18.76	22.04	27.73	30.48	23.07	36.41	32.68	18.18	20.89	
23914		-0.27	-0.60	-0.20	-0.14	-0.48	-0.75	-1.00	-2.02	-2.50	-1.24	-2.10	-2.20	-2.16	-2.23	-0.94	-0.71	-1.06	-1.79	-2.12	-1.46	-2.51	-2.24	-1.11	-1.22	
		0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-0.21	-0.19	-2.67	-0.18	0.00	0.00	0.00	-2.79	-3.12	-3.33	-2.19	-1.16	-2.42	-0.47	-0.25	-2.56	-0.36	
S SALMON__HYD		5.45	13.46	5.31	4.23	13.01	17.90	19.72	29.94	38.20	22.41	38.35	42.38	42.56	42.63	18.03	15.29	21.04	27.73	31.07	22.76	37.62	33.81	17.62	21.28	
24043		-0.14	-0.37	-0.16	-0.13	-0.40	-0.55	-0.58	-0.86	-0.97	-0.60	-1.08	-1.14	-1.02	-1.11	-0.52	-0.48	-0.59	-0.83	-1.02	-0.71	-1.09	-1.00	-0.55	-0.67	
		0.00	0.00	0.00	0.00	0.00	0.00	-0.43	-0.12	-0.11	-1.50	-0.10	0.00	0.00	0.00	0.11	0.57	-1.87	-1.22	-0.65	-1.36	-0.27	-0.14	-1.44	-0.20	
SELKIRK__II		5.50	13.78	5.43	4.31	13.25	18.29	27.79	32.73	41.06	49.40	41.11	43.35	43.38	43.37	51.55	54.04	54.31	49.87	43.29	47.28	43.55	37.27	43.29	25.40	
23799		-0.09	-0.06	-0.05	-0.05	-0.16	-0.16	-0.10	-0.18	0.02	0.07	-0.05	-0.17	-0.20	-0.37	-0.12	-0.07	-0.13	-0.22	-0.21	0.00	0.17	-0.01	-0.06	-0.05	
		0.00	0.00	0.00	0.00	0.00	0.00	-8.03	-2.23	-1.97	-27.81	-1.84	0.00	0.00	0.00	-33.01	-37.76	-34.66	-22.75	-12.05	-25.17	-4.94	-2.62	-26.62	-3.70	
SELKIRK__I		5.56	13.87	5.46	4.33	13.34	18.39	27.82	32.83	41.22	49.46	41.35	43.60	43.62	43.61	51.61	54.07	54.36	50.00	43.46	47.35	43.76	37.47	43.33	25.50	
23801		-0.03	0.03	-0.02	-0.03	-0.07	-0.07	-0.06	-0.07	0.19	0.18	0.18	0.08	0.04	-0.13	0.00	0.03	-0.01	-0.05	-0.01	0.12	0.39	0.18	0.03	0.06	
		0.00	0.00	0.00	0.00	0.00	0.00	-8.01	-2.22	-1.97	-27.76	-1.84	0.00	0.00	0.00	-32.96	-37.70	-34.60	-22.71	-12.03	-25.12	-4.93	-2.62	-26.57	-3.70	
SENECA OSWGO__HYD		5.50	13.56	5.37	4.28	13.15	18.07	19.94	30.15	38.35	22.74	38.55	42.59	42.62	42.77	19.51	17.27	21.43	28.06	31.38	23.11	37.82	34.00	17.95	21.45	
24041		-0.09	-0.27	-0.11	-0.08	-0.26	-0.38	-0.42	-0.67	-0.83	-0.51	-0.90	-0.93	-0.96	-0.97	-0.45	-0.40	-0.49	-0.69	-0.81	-0.57	-0.93	-0.83	-0.43	-0.53	
		0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-0.14	-0.12	-1.73	-0.11	0.00	0.00	0.00	-1.30	-1.33	-2.15	-1.41	-0.75	-1.56	-0.31	-0.16	-1.65	-0.23	
SENECA__ENERGY		5.56	13.59	5.40	4.32	13.26	18.10	20.14	30.04	38.18	23.74	38.52	42.60	42.78	42.97	21.08	19.18	22.88	29.10	31.99	24.16	38.07	34.24	19.02	21.63	
23797		-0.03	-0.25	-0.08	-0.04	-0.15	-0.35	-0.53	-0.86	-1.08	-0.57	-0.99	-0.92	-0.80	-0.77	-0.34	-0.28	-0.37	-0.53	-0.66	-0.48	-0.87	-0.69	-0.38	-0.49	
		0.00	0.00	0.00	0.00	0.00	0.00	-0.81	-0.22	-0.20	-2.79	-0.18	0.00	0.00	0.00	-2.76	-3.12	-3.48	-2.29	-1.21	-2.53	-0.50	-0.26	-2.68	-0.37	
SHOEMAKER__GT		5.97	14.67	5.80	4.61	14.19	19.57	27.49	34.77	43.56	44.88	43.77	46.75	46.77	47.08	46.03	47.31	48.54	47.47	43.53	43.57	45.32	39.44	38.91	26.32	
23640		0.38	0.83	0.32	0.25	0.78	1.12	1.34	2.35	2.95	1.61	3.01	3.23	3.19	3.34	1.50	1.34	1.65	2.33	2.66	1.76	3.02	2.72	1.34	1.67	
		0.00	0.00	0.00	0.00	0.00	0.00	-6.28	-1.74	-1.54	-21.74	-1.44	0.00	0.00	0.00	-25.88	-29.63	-27.12	-17.81	-9.43	-19.70	-3.87	-2.05	-20.84	-2.90	
SHOREHAM_IC_1		8.66	18.96	19.30	6.84	14.84	22.93	33.22	44.93	46.74	48.42	50.30	84.33	95.49	88.57	81.75	90.53	88.33	71.39	54.34	49.76	49.43	48.36	45.23	29.44	
23715		0.67	1.57	0.61	0.47	1.43	2.04	2.36	4.08	5.18	2.83	5.18	5.65	5.65	5.89	2.62	2.33	2.86	4.00	4.50	2.98	5.13	4.70	2.35	3.00	
		-2.39	-3.56	-13.21	-2.01	0.00	-2.44	-10.99	-10.17	-2.50	-24.07	-5.79	-35.16	-46.26	-38.94	-60.48	-71.86	-65.70	-40.05	-18.39	-24.67	-5.87	-9.00	-26.15	-4.69	
SHOREHAM_IC_2		8.66	18.96	19.30	6.84	14.84	22.93	33.22	44.93	46.74	48.42	50.30	84.33	95.49	88.57	81.75	90.53	88.33	71.39	54.34	49.76	49.43	48.36	45.23	29.44	
23716		0.67	1.57	0.61	0.47	1.43	2.04	2.36	4.08	5.18	2.83	5.18	5.65	5.65	5.89	2.62	2.33	2.86	4.00	4.50	2.98	5.13	4.70	2.35	3.00	
		-2.39	-3.56	-13.21	-2.01	0.00	-2.44	-10.99	-10.17	-2.50	-24.07	-5.79	-35.16	-46.26	-38.94	-60.48	-71.86	-65.70	-40.05	-18.39	-24.67	-5.87	-9.00	-26.15	-4.69	

SITHE__BATAVIA	5.72	13.92	5.56	4.44	13.62	18.61	20.66	30.61	38.62	24.22	39.08	43.28	43.43	43.64	21.85	19.94	23.39	29.42	32.31	24.61	38.35	34.49	19.54	22.07
24024	0.13	0.08	0.08	0.08	0.21	0.15	-0.10	-0.32	-0.67	-0.38	-0.45	-0.24	-0.16	-0.09	-0.10	-0.11	-0.23	-0.44	-0.47	-0.29	-0.64	-0.47	-0.14	-0.09
	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	-0.25	-0.22	-3.09	-0.20	0.00	0.00	0.00	-3.30	-3.70	-3.85	-2.53	-1.34	-2.79	-0.55	-0.29	-2.95	-0.41
SITHE__INDEPEND	5.43	13.40	5.31	4.23	13.01	17.88	19.61	29.75	37.81	22.15	38.04	42.04	42.11	42.28	19.37	17.26	20.83	27.52	30.94	22.59	37.31	33.57	17.48	21.18
23800	-0.16	-0.44	-0.16	-0.13	-0.40	-0.57	-0.66	-1.05	-1.36	-0.77	-1.38	-1.48	-1.47	-1.46	-0.64	-0.56	-0.69	-0.96	-1.11	-0.79	-1.38	-1.23	-0.60	-0.76
	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-0.11	-0.10	-1.40	-0.09	0.00	0.00	0.00	-1.35	-1.47	-1.75	-1.15	-0.61	-1.27	-0.25	-0.13	-1.34	-0.19
SITHE__MASSENA	5.37	13.44	5.31	4.23	13.00	17.90	19.24	29.76	37.84	20.78	38.17	42.16	42.21	42.32	-1.97	-11.84	19.00	26.39	30.40	21.33	37.25	33.62	16.16	21.13
23902	-0.22	-0.39	-0.17	-0.13	-0.41	-0.55	-0.59	-0.91	-1.21	-0.62	-1.14	-1.35	-1.37	-1.42	-0.61	-0.53	-0.62	-0.84	-1.00	-0.67	-1.17	-1.03	-0.45	-0.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.01	0.01	0.12	0.01	0.00	0.00	0.00	20.02	27.65	0.15	0.10	0.05	0.11	0.02	0.01	0.12	0.02
SITHE__OGDNSBRG	5.35	13.48	5.30	4.22	12.98	17.89	19.09	29.42	36.66	20.47	37.28	40.73	40.66	40.71	1.63	-6.51	18.99	26.18	29.85	21.24	36.43	32.46	16.25	21.24
24021	-0.24	-0.35	-0.18	-0.14	-0.43	-0.56	-0.76	-1.26	-2.40	-1.00	-2.04	-2.79	-2.92	-3.03	-1.03	-0.72	-0.85	-1.21	-1.62	-0.92	-2.02	-2.21	-0.54	-0.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.04	0.00	0.00	0.00	0.00	16.00	22.14	-0.07	-0.05	-0.02	-0.05	-0.01	-0.01	-0.06	-0.01
SITHE__STERLING	5.65	13.98	5.52	4.39	13.51	18.59	20.31	31.12	39.72	22.60	39.90	44.14	44.13	44.24	18.14	15.32	20.97	28.26	32.09	23.06	39.08	35.17	17.65	22.07
23777	0.06	0.14	0.04	0.03	0.10	0.14	0.21	0.37	0.60	0.27	0.52	0.62	0.55	0.50	0.19	0.17	0.19	0.26	0.29	0.21	0.49	0.43	0.15	0.22
	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.07	-0.06	-0.81	-0.05	0.00	0.00	0.00	0.71	1.19	-1.01	-0.66	-0.35	-0.74	-0.14	-0.08	-0.78	-0.11
SOUTH CAIRO__GT	5.85	14.45	5.74	4.56	14.02	19.32	27.93	33.90	42.42	47.33	42.53	45.32	45.57	45.88	49.19	51.06	51.82	49.09	43.76	45.74	44.53	38.45	41.22	25.96
23612	0.26	0.61	0.26	0.20	0.61	0.87	0.88	1.23	1.59	0.90	1.55	1.81	1.99	2.14	0.92	0.84	1.00	1.38	1.53	1.09	1.66	1.44	0.65	0.90
	0.00	0.00	0.00	0.00	0.00	0.00	-7.19	-1.99	-1.77	-24.91	-1.65	0.00	0.00	0.00	-29.61	-33.88	-31.04	-20.38	-10.79	-22.54	-4.42	-2.35	-23.84	-3.32
SOUTH HAMPTN__IC	8.58	18.76	19.25	6.80	14.73	22.77	33.16	44.53	46.09	48.00	49.60	83.53	94.45	87.33	81.21	90.02	87.68	70.58	53.44	49.13	48.31	47.24	44.72	28.99
23720	0.59	1.36	0.56	0.43	1.32	1.87	2.30	3.67	4.53	2.41	4.49	4.85	4.61	4.65	2.07	1.82	2.21	3.19	3.60	2.35	4.00	3.57	1.83	2.55
	-2.39	-3.56	-13.21	-2.01	0.00	-2.44	-10.99	-10.17	-2.50	-24.07	-5.79	-35.16	-46.26	-38.94	-60.48	-71.86	-65.70	-40.05	-18.39	-24.67	-5.87	-9.00	-26.15	-4.69
SOUTHOLD__IC	8.58	18.76	19.25	6.80	14.73	22.77	33.16	44.53	46.09	48.00	49.60	83.53	94.45	87.33	81.21	90.02	87.68	70.58	53.44	49.13	48.31	47.24	44.72	28.99
23719	0.59	1.36	0.56	0.43	1.32	1.87	2.30	3.67	4.53	2.41	4.49	4.85	4.61	4.65	2.07	1.82	2.21	3.19	3.60	2.35	4.00	3.57	1.83	2.55
	-2.39	-3.56	-13.21	-2.01	0.00	-2.44	-10.99	-10.17	-2.50	-24.07	-5.79	-35.16	-46.26	-38.94	-60.48	-71.86	-65.70	-40.05	-18.39	-24.67	-5.87	-9.00	-26.15	-4.69
ST LAWRENCE__	5.40	13.49	5.33	4.25	13.06	17.97	19.29	29.83	37.94	20.80	38.27	42.29	42.36	42.49	-2.55	-12.67	19.02	26.46	30.50	21.36	37.35	33.72	16.16	21.16
23600	-0.19	-0.35	-0.14	-0.11	-0.35	-0.48	-0.53	-0.84	-1.11	-0.57	-1.04	-1.22	-1.22	-1.24	-0.54	-0.48	-0.56	-0.75	-0.88	-0.61	-1.06	-0.93	-0.42	-0.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.01	0.01	0.15	0.01	0.00	0.00	0.00	20.67	28.54	0.19	0.13	0.07	0.14	0.03	0.01	0.15	0.02
STATION 5_MISC_HYD	5.51	13.72	5.44	4.33	13.28	18.26	20.45	30.72	39.42	24.50	40.45	44.78	44.93	45.04	21.95	19.95	23.56	29.89	32.86	24.66	39.13	35.17	19.24	22.00
23604	-0.08	-0.12	-0.04	-0.03	-0.13	-0.20	-0.18	-0.17	0.17	0.33	0.95	1.27	1.35	1.31	0.54	0.52	0.48	0.38	0.27	0.15	0.22	0.25	-0.03	-0.11
	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-0.21	-0.19	-2.65	-0.18	0.00	0.00	0.00	-2.75	-3.08	-3.31	-2.17	-1.15	-2.40	-0.47	-0.25	-2.54	-0.35
STURGEON_POOL_HYD	5.97	14.69	5.82	4.63	14.25	19.64	27.80	34.79	43.66	46.00	43.95	46.92	47.03	47.32	47.38	48.80	49.91	48.38	44.08	44.62	45.63	39.57	39.89	26.44
23609	0.38	0.85	0.34	0.27	0.84	1.19	1.36	2.28	2.98	1.68	3.11	3.40	3.45	3.59	1.61	1.41	1.71	2.38	2.76	1.86	3.13	2.76	1.34	1.65
	0.00	0.00	0.00	0.00	0.00	0.00	-6.58	-1.83	-1.62	-22.80	-1.51	0.00	0.00	0.00	-27.12	-31.04	-28.43	-18.66	-9.88	-20.64	-4.05	-2.15	-21.83	-3.04

SYRACUSE___POWER	5.54	13.65	5.41	4.31	13.24	18.19	20.17	30.39	38.65	23.24	38.85	42.91	42.94	43.08	20.13	17.97	22.04	28.56	31.79	23.60	38.15	34.26	18.40	21.62	
24017	-0.05	-0.19	-0.07	-0.05	-0.17	-0.26	-0.30	-0.46	-0.56	-0.36	-0.62	-0.60	-0.64	-0.66	-0.30	-0.27	-0.34	-0.48	-0.57	-0.40	-0.66	-0.60	-0.33	-0.41	
	0.00	0.00	0.00	0.00	0.00	0.00	-0.60	-0.17	-0.15	-2.09	-0.14	0.00	0.00	0.00	-1.78	-1.90	-2.60	-1.71	-0.91	-1.89	-0.37	-0.20	-2.00	-0.28	
UPPER HUDSON___HYD	5.43	13.77	5.43	4.31	13.29	18.39	28.24	33.31	41.46	50.60	41.52	43.49	43.62	43.70	52.65	55.27	55.58	50.96	44.19	48.36	43.90	37.54	44.31	25.89	
24058	-0.16	-0.07	-0.05	-0.05	-0.12	-0.06	0.07	0.33	0.35	0.35	0.30	-0.03	0.04	-0.04	0.00	0.07	-0.01	0.11	0.29	0.23	0.35	0.17	0.07	0.31	
	0.00	0.00	0.00	0.00	0.00	0.00	-8.30	-2.30	-2.04	-28.73	-1.90	0.00	0.00	0.00	-33.99	-38.86	-35.82	-23.51	-12.45	-26.01	-5.10	-2.71	-27.51	-3.83	
UPPER RAQUET___HYD	5.20	13.11	5.16	4.11	12.65	17.46	18.83	29.11	37.13	20.54	37.36	41.32	41.30	41.38	1.63	-6.69	18.77	25.92	29.75	21.01	36.50	32.93	15.97	20.70	
24056	-0.39	-0.72	-0.31	-0.25	-0.76	-0.99	-1.04	-1.58	-1.93	-1.02	-1.97	-2.20	-2.28	-2.36	-1.03	-0.89	-1.07	-1.47	-1.72	-1.15	-1.95	-1.75	-0.81	-1.05	
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	16.00	22.14	-0.07	-0.05	-0.02	-0.05	-0.01	-0.01	-0.06	-0.01
US___GYPSUM	5.70	13.82	5.53	4.42	13.54	18.48	20.49	30.24	38.04	23.94	38.45	42.59	42.76	43.02	21.66	19.78	23.16	29.03	31.83	24.32	37.72	33.93	19.37	21.84	
23809	0.11	-0.02	0.05	0.06	0.14	0.03	-0.29	-0.70	-1.25	-0.74	-1.09	-0.93	-0.82	-0.72	-0.40	-0.39	-0.56	-0.89	-0.99	-0.65	-1.29	-1.03	-0.38	-0.34	
	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	-0.25	-0.22	-3.16	-0.21	0.00	0.00	0.00	-3.40	-3.82	-3.95	-2.59	-1.37	-2.86	-0.56	-0.30	-3.03	-0.42	
VISCHER___FERRY HYD	5.59	14.09	5.56	4.41	13.59	18.77	28.41	33.44	41.88	50.17	41.92	44.21	44.28	44.30	52.25	54.74	55.09	50.69	44.09	48.02	44.32	37.93	43.90	25.95	
24020	0.00	0.26	0.08	0.05	0.18	0.32	0.42	0.51	0.83	0.54	0.74	0.69	0.70	0.56	0.27	0.28	0.28	0.35	0.46	0.47	0.88	0.62	0.26	0.46	
	0.00	0.00	0.00	0.00	0.00	0.00	-8.12	-2.25	-1.99	-28.11	-1.86	0.00	0.00	0.00	-33.32	-38.11	-35.04	-23.00	-12.18	-25.44	-4.99	-2.65	-26.91	-3.74	
WADING RIVER_1-3_GRP5	8.72	19.05	19.33	6.86	14.91	23.03	33.46	45.08	46.77	48.57	50.68	84.65	95.83	88.96	81.86	90.35	88.11	70.98	53.74	49.22	48.48	47.64	45.13	29.45	
24038	0.74	1.65	0.64	0.49	1.50	2.13	2.61	4.22	5.21	2.98	5.56	5.97	5.99	6.28	2.72	2.15	2.64	3.59	3.91	2.44	4.17	3.97	2.25	3.01	
	-2.39	-3.56	-13.21	-2.01	0.00	-2.44	-10.99	-10.17	-2.50	-24.07	-5.79	-35.16	-46.26	-38.94	-60.48	-71.86	-65.70	-40.05	-18.39	-24.67	-5.87	-9.00	-26.15	-4.69	
WADING RIVER_IC_1	8.72	19.05	19.33	6.86	14.91	23.03	33.46	45.08	46.77	48.57	50.68	84.65	95.83	88.96	81.86	90.35	88.11	70.98	53.74	49.22	48.48	47.64	45.13	29.45	
23522	0.74	1.65	0.64	0.49	1.50	2.13	2.61	4.22	5.21	2.98	5.56	5.97	5.99	6.28	2.72	2.15	2.64	3.59	3.91	2.44	4.17	3.97	2.25	3.01	
	-2.39	-3.56	-13.21	-2.01	0.00	-2.44	-10.99	-10.17	-2.50	-24.07	-5.79	-35.16	-46.26	-38.94	-60.48	-71.86	-65.70	-40.05	-18.39	-24.67	-5.87	-9.00	-26.15	-4.69	
WADING RIVER_IC_2	8.72	19.05	19.33	6.86	14.91	23.03	33.46	45.08	46.77	48.57	50.68	84.65	95.83	88.96	81.86	90.35	88.11	70.98	53.74	49.22	48.48	47.64	45.13	29.45	
23547	0.74	1.65	0.64	0.49	1.50	2.13	2.61	4.22	5.21	2.98	5.56	5.97	5.99	6.28	2.72	2.15	2.64	3.59	3.91	2.44	4.17	3.97	2.25	3.01	
	-2.39	-3.56	-13.21	-2.01	0.00	-2.44	-10.99	-10.17	-2.50	-24.07	-5.79	-35.16	-46.26	-38.94	-60.48	-71.86	-65.70	-40.05	-18.39	-24.67	-5.87	-9.00	-26.15	-4.69	
WADING RIVER_IC_3	8.72	19.04	19.33	6.86	14.91	23.03	33.46	45.08	46.77	48.56	50.67	84.65	95.83	88.96	81.89	90.52	88.31	71.26	54.06	49.44	48.87	47.99	45.13	29.45	
23601	0.74	1.65	0.64	0.48	1.50	2.13	2.61	4.22	5.21	2.97	5.56	5.97	5.99	6.28	2.75	2.31	2.84	3.87	4.22	2.66	4.57	4.32	2.25	3.01	
	-2.39	-3.56	-13.21	-2.01	0.00	-2.44	-10.99	-10.17	-2.50	-24.07	-5.79	-35.16	-46.26	-38.94	-60.48	-71.86	-65.70	-40.05	-18.39	-24.67	-5.87	-9.00	-26.15	-4.69	
WATERSIDE___6 8 9	6.24	15.31	6.04	4.79	14.72	20.34	28.70	36.71	46.04	46.89	46.37	49.51	49.51	49.86	48.03	49.26	50.64	49.79	45.77	45.46	47.80	41.61	40.52	27.64	
23538	0.65	1.47	0.56	0.43	1.31	1.89	2.37	4.23	5.38	2.98	5.57	5.99	5.93	6.12	2.71	2.41	2.95	4.13	4.62	3.07	5.38	4.84	2.34	2.90	
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98	
WATERTOWN___HYD	5.28	13.17	5.17	4.11	12.64	17.44	19.19	29.43	37.75	21.54	37.80	41.80	42.03	41.93	14.15	10.23	19.92	26.73	30.26	21.85	37.05	33.30	16.77	20.86	
23805	-0.31	-0.66	-0.31	-0.25	-0.77	-1.01	-0.93	-1.32	-1.38	-0.86	-1.58	-1.72	-1.55	-1.80	-0.83	-0.79	-0.97	-1.34	-1.57	-1.07	-1.55	-1.45	-0.82	-1.01	
	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-0.07	-0.06	-0.89	-0.06	0.00	0.00	0.00	3.67	5.33	-1.12	-0.73	-0.39	-0.81	-0.16	-0.08	-0.86	-0.12	
WEST BABYLON___IC	8.66	18.96	19.30	6.84	14.84	22.93	33.22	44.93	46.74	48.42	50.30	84.33	95.49	88.57	81.75	90.53	88.33	71.39	54.34	49.76	49.43	48.36	45.23	29.44	

23714	0.67	1.57	0.61	0.47	1.43	2.04	2.36	4.08	5.18	2.83	5.18	5.65	5.65	5.89	2.62	2.33	2.86	4.00	4.50	2.98	5.13	4.70	2.35	3.00
	-2.39	-3.56	-13.21	-2.01	0.00	-2.44	-10.99	-10.17	-2.50	-24.07	-5.79	-35.16	-46.26	-38.94	-60.48	-71.86	-65.70	-40.05	-18.39	-24.67	-5.87	-9.00	-26.15	-4.69
WEST CANADA__HYD	5.64	13.95	5.52	4.40	13.52	18.61	19.96	30.94	39.40	21.43	39.66	43.90	43.97	44.13	16.86	13.85	19.60	27.36	31.62	22.07	38.75	34.95	16.61	21.91
24049	0.05	0.11	0.05	0.03	0.11	0.16	0.18	0.28	0.36	0.20	0.35	0.39	0.39	0.40	0.18	0.16	0.19	0.26	0.30	0.21	0.36	0.31	0.15	0.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.02	0.02	0.29	0.02	0.00	0.00	0.00	1.98	2.65	0.36	0.23	0.12	0.26	0.05	0.03	0.27	0.04
YORK__WARBASSE	6.26	15.36	6.06	4.80	14.77	20.41	28.80	36.90	46.31	47.06	46.71	49.91	49.93	50.29	48.21	49.43	50.85	50.08	46.09	45.66	48.13	41.90	40.65	27.78
23770	0.67	1.53	0.58	0.44	1.36	1.96	2.47	4.42	5.65	3.14	5.90	6.40	6.35	6.55	2.90	2.58	3.16	4.41	4.94	3.28	5.70	5.12	2.47	3.05
	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-1.79	-1.59	-22.40	-1.48	0.00	0.00	0.00	-26.66	-30.51	-27.92	-18.33	-9.71	-20.27	-3.98	-2.11	-21.45	-2.98